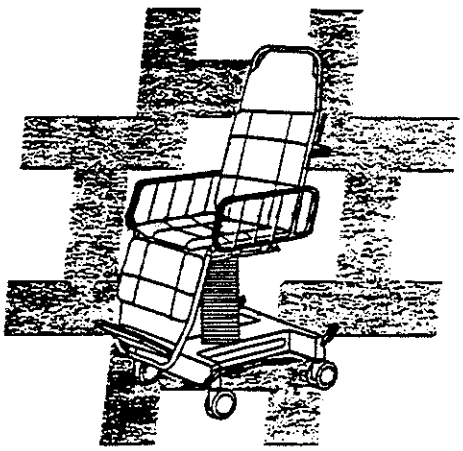
HAUSTED® APC®

APC® SERIES
HYDRAULIC CHAIRS
SERVICE AND OPERATING MANUAL

APC 100



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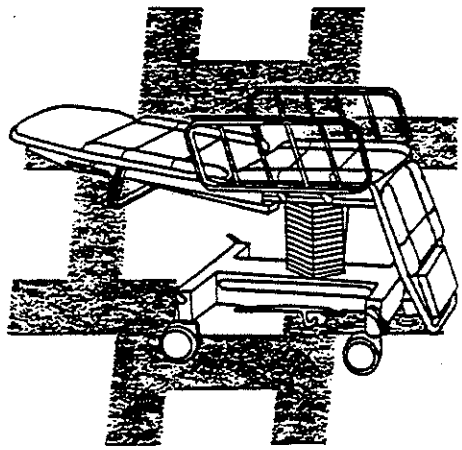

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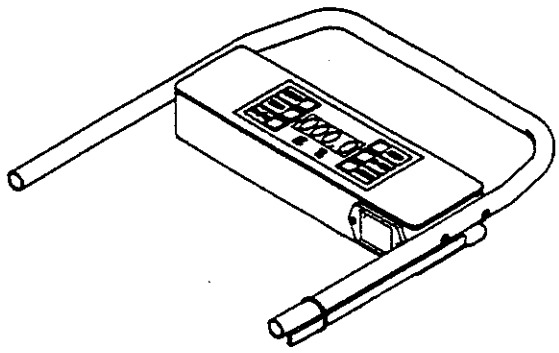

APC 400

927 LAKE ROAD, P.O. BOX 710, MEDINA, OHIO 44258

(216) 723-3271 1-800-428-7833

(8909)

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IMPORTANT

REPORT ANY DAMAGE NOW!

INSPECT THE SHIPPING CARTON FOR ANY APPARENT DAMAGE. IF ANY DAMAGE IS PRESENT, NOTE THE DAMAGES ON THE FREIGHT BILL.

IF ANY DAMAGE IS PRESENT ON THE SHIPPING CARTON, IMMEDIATELY REMOVE THE UNIT FROM THE CARTON. INSPECT THE UNIT FOR ANY CONCEALED DAMAGE. REPORT ANY CONCEALED DAMAGE TO THE FREIGHT CARRIER IMMEDIATELY. DO NOT REMOVE THE UNIT FROM THE RECIEVING AREA.

LEAVE THE SHIPPING CARTON INTACT. DO NOT, UNDER ANY CIRCUMSTANCES, DISCARD ANY OF THE PACKAGING, UNTIL THE FREIGHT CARRIER HAS MADE AN INSPECTION.

FOLLOWING THESE PROCEDURES WILL INSURE A SPEEDY REPAIR OR REPLACEMENT OF YOUR UNIT, IN THE EVENT OF ANY FREIGHT DAMAGE.

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UNPACKING INSTRUCTIONS

YOUR APC SERIES CHAIR HAS BEEN CARFULLY PACKAGED AT THE FACTORY TO INSURE SAFE SHIPMENT TO YOUR MEDICAL FACILITY. THERE ARE SEVERAL PROCEDURES THAT YOU MUST FOLLOW TO PUT THE APC SERIES CHAIR IN SERVICE. THESE PROCEDURES ONLY TAKE A FEW MIMUTES TO COMPLETE AND ARE NECESSARY TO INSURE PROPER OPERATION OF YOUR NEW CHAIR.

STEP 1—CUT THE 2 METAL BANDS FROM AROUND THE SHIPPING CARTON

STEP 2—REMOVE THE TOP HALF OF THE SHIPPING CARTON AND CUT OUT 1 SIDE OF THE BOTTOM HALF.

STEP 3—REMOVE THE APC SERIES CHAIR FROM THE CARTON

STEP 4—GO TO THE OPERATING INSTRUCTIONS IN THIS MANUAL AND CHECK THE OPERATION OF ALL THE FEATURES OF THE UNIT. IF ALL THE FEATURES ARE OPERATIONAL GO TO STEP 5. IF ANY PART OF THE CHAIR DOESN'T WORK CALL HAUSTED FOR SERVICE AT: 1—800—428—7833 OR (IN OHIO)216—723—3271

STEP 5—CLEAN THE UNIT USING A MILD DETERGENT TO REMOVE ANY DIRT ACCUMULATED DURING SHIPMENT AND PLACE THE UNIT IN SERVICE

HAUSTED® APC®

OPERATION INSTRUCTIONS

AS A VALUED CUSTOMER AND USER OF HAUSTED'S UNIQUE A.P.C. - ALL PURPOSE CHAIR, THIS OPERATION INSTRUCTION IS TO INSURE PROPER USE IS UNDERSTOOD AND FOLLOWED TO OBTAIN MAXIMUM SAFETY AND FUNCTION OF YOUR HAUSTED A.P.C. CHAIR.

THE A.P.C. CHAIR'S UNEQUALED VERSATILITY SUCH AS FULL RECLINING AND INDEPENDENT BACKREST AND LEG SECTION ADJUSTMENT IS DESIGNED TO PERMIT CONVENIENT PATIENT POSITIONING AND TREATMENT WHEN REQUIRED WITH A MAXIMUM PATIENT WEIGHT OF 325 lbs. THE A.P.C. IS NOT INTENDED TO REPLACE A STRETCHER OR GURNEY OF WHICH HAUSTED OFFERS A COMPLETE PRODUCT LINE FOR YOUR SPECIALTY NEEDS.

HAUSTED'S A.P.C. CHAIR HAS A "WARNING" LABEL LOCATED AT THE HEAD AND FOOT ENDS OF THE CHAIR'S FRAME STATING: DO NOT SIT ON END - TIPPING MAY OCCUR.

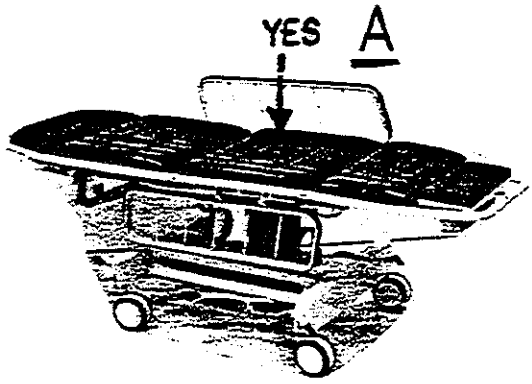
PATIENT ENTRY, EGRESS AND TRANSFER FROM THE A.P.C. CHAIR SHOULD ALWAYS BE FROM THE CENTE SIDE RAIL LOCATIONS BY LOWERING OF THE SIDE RAILS AS SHOWN ON DIAGRAMS A AND B. AT NO TIME SHOULD PATIENTS BE PERMITTED TO ENTER OR EXIT FROM ENDS OF THE A.P.C. AS SHOWN ON DIAGRAMS 1-2 AND 3 EXCEPT IN A FULL CHAIR POSITION.

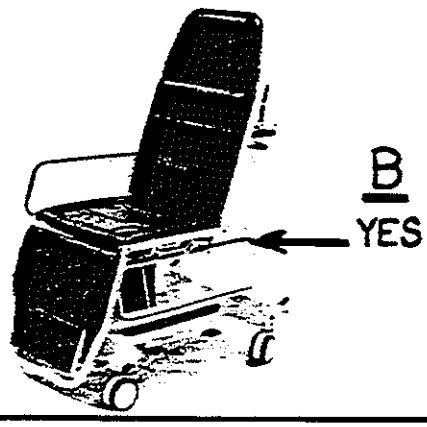
NOTE: WHEN NOT IN USE, DO NOT LEAVE THE A.P.C. CHAIR IN A FULL RECLINE POSITION.

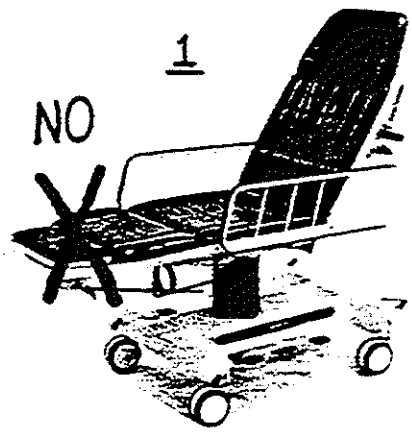
NOTE: PATIENT SHOULD BE SECURED WITH RESTRAINT STRAPS WHEN LEFT UN-ATTENDED IN FULL RECLINE POSITION.

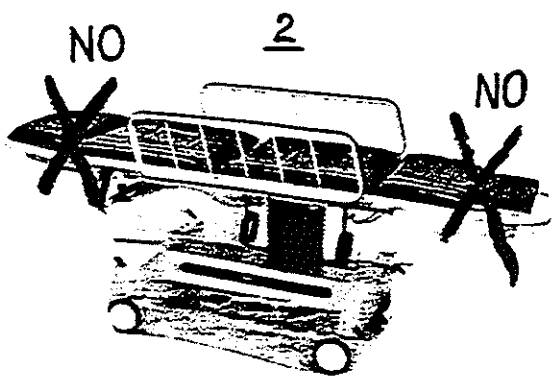
THESE OPERATING INSTRUCTIONS ARE TO INSURE PATIENT SAFTY AND PERMITS YOU TO USE YOUR HAUSTED A.P.C. CHAIRS TO TREAT, TRANPORT AND TRANSFER YOUR PATIENTS WITH UNEQUALED VERSATILITY AND SAFETY.

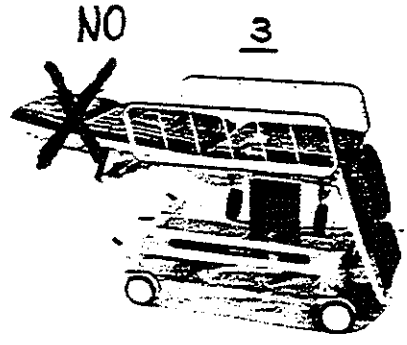
IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT THE "HAUSTED CUSTOMER SERVICE DEPARTMENT" AT:
1-800-426-7833 OR 216-723-3271 IN OHIO











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OPERATING INSTRUCTIONS

SPECIFICATIONS

HYDRAULIC HEIGHT ADJUSTMENT
PNEUMATIC BACKREST ADJUSTMENT
INCLUDING 10° TRENDELENBURG
4 WHEEL LOCK CASTER BRAKING
SYSTEM WITH STEERING LOCK

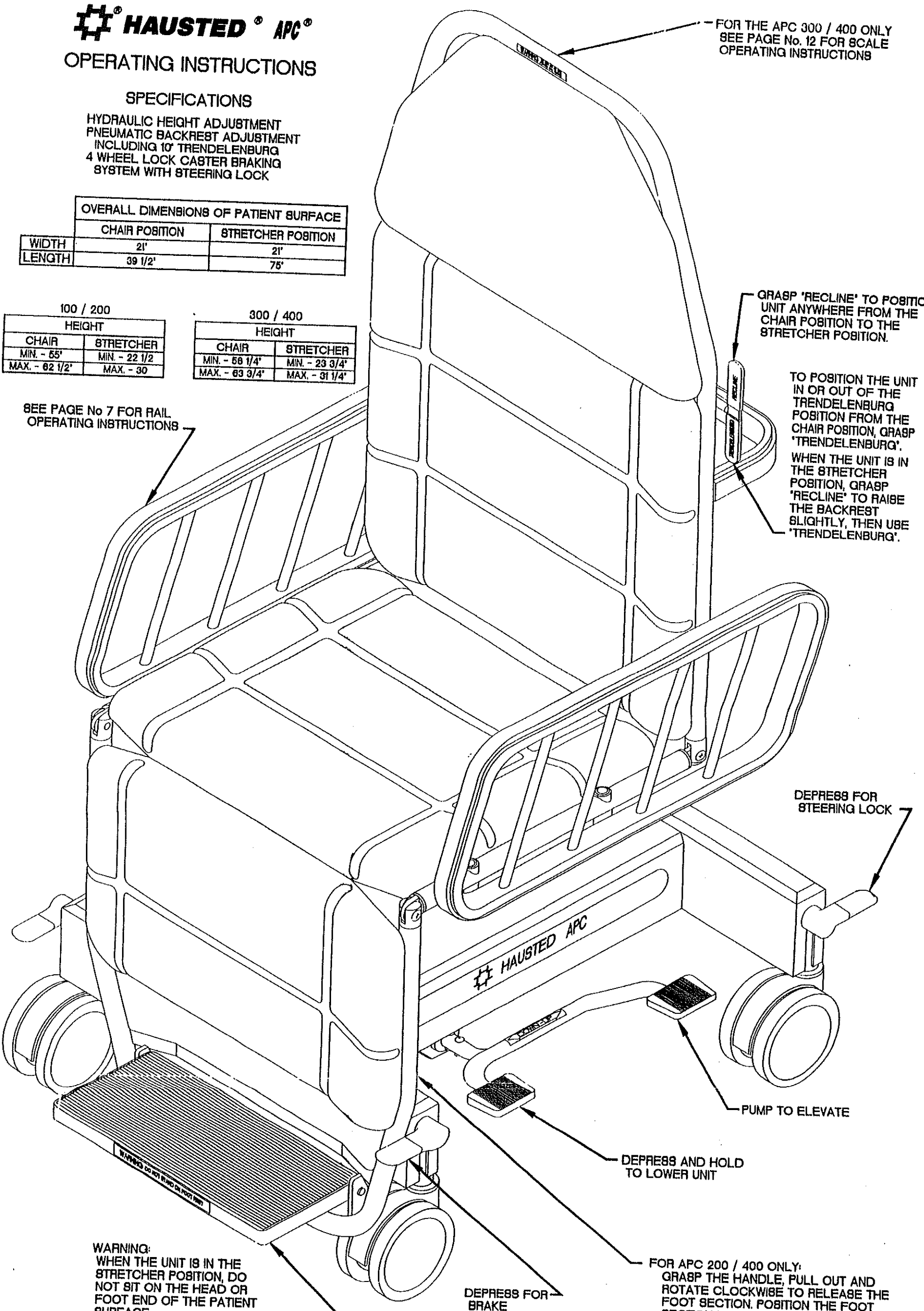
	OVERALL DIMENSIONS OF PATIENT SURFACE	
	CHAIR POSITION	STRETCHER POSITION
WIDTH	21"	21"
LENGTH	39 1/2"	75"

100 / 200

HEIGHT	
CHAIR	STRETCHER
MIN. - 55"	MIN. - 22 1/2
MAX. - 62 1/2"	MAX. - 30

300 / 400

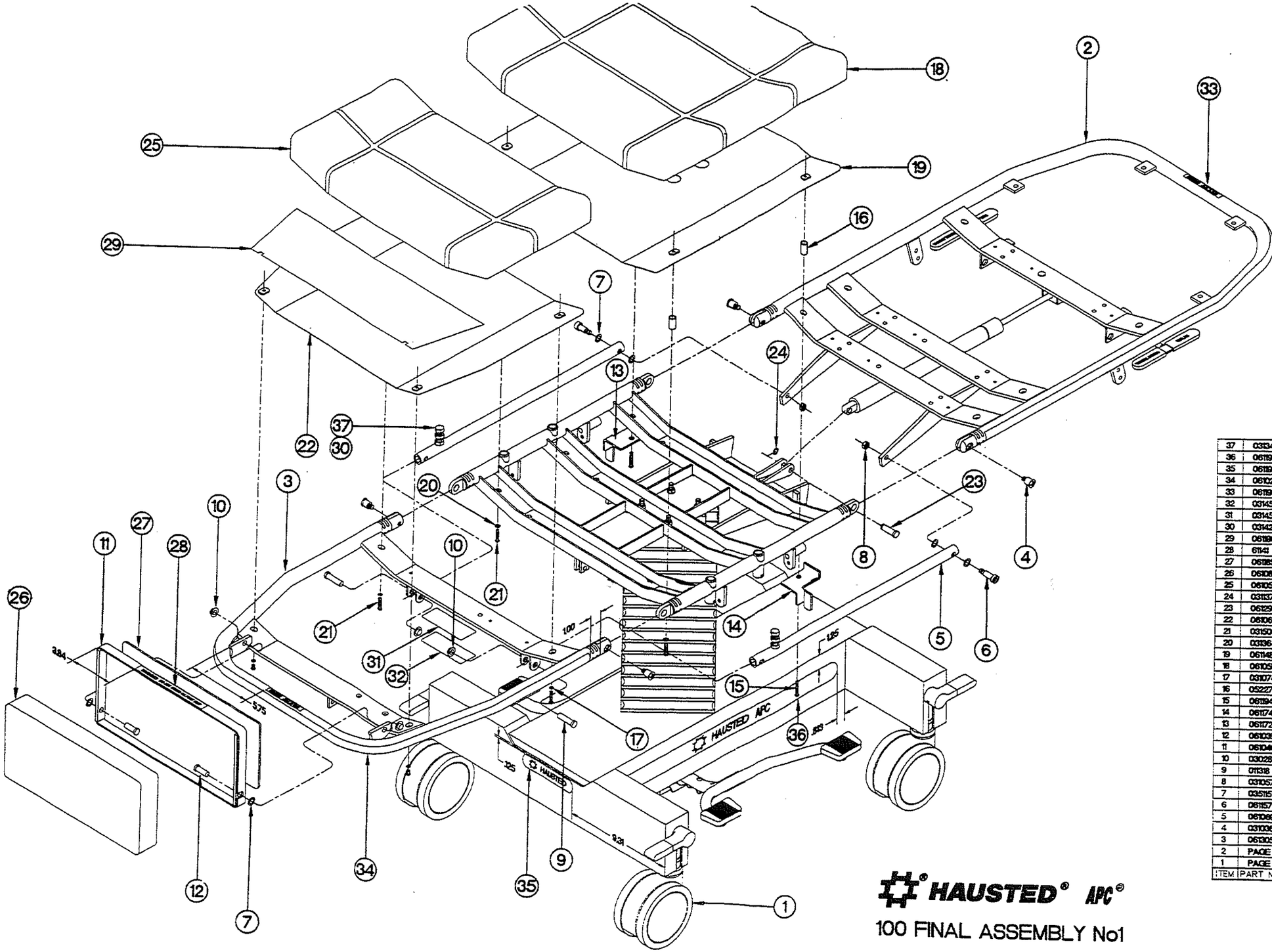
HEIGHT	
CHAIR	STRETCHER
MIN. - 56 1/4"	MIN. - 23 3/4"
MAX. - 63 3/4"	MAX. - 31 1/4"


FOR THE APC 300 / 400 ONLY SEE PAGE No. 12 FOR SCALE OPERATING INSTRUCTIONS
GRASP 'RECLINE' TO POSITION UNIT ANYWHERE FROM THE CHAIR POSITION TO THE STRETCHER POSITION.
TO POSITION THE UNIT IN OR OUT OF THE TRENDELENBURG POSITION FROM THE CHAIR POSITION, GRASP 'TRENDELENBURG'.
WHEN THE UNIT IS IN THE STRETCHER POSITION, GRASP 'RECLINE' TO RAISE THE BACKREST SLIGHTLY, THEN USE 'TRENDELENBURG'.
SEE PAGE No 7 FOR RAIL OPERATING INSTRUCTIONS
DEPRESS FOR STEERING LOCK
HAUSTED APC
PUMP TO ELEVATE
DEPRESS AND HOLD TO LOWER UNIT
DEPRESS FOR BRAKE

WARNING:
WHEN THE UNIT IS IN THE STRETCHER POSITION, DO NOT SIT ON THE HEAD OR FOOT END OF THE PATIENT SURFACE.
TIPPING MAY OCCUR
THE C.P.R. / SURGICAL SUPPORT LEGS SHOULD BE USED AT ANY TIME WHEN ANY PRESSURE IS BEING PLACED ON THE HEAD END OF THE UNIT WHILE IT IS IN THE STRETCHER POSITION. - SEE PAGE No. 26 FOR THE C.P.R. / SURGICAL SUPPORT LEG INSTALLATION INSTRUCTIONS.
• ORDER PART NUMBER APC025 •

WARNING:
TIPPING MAY OCCUR IF FOOTREST IS STOOD ON OR USED AS A STEP STOOL.

FOR APC 200 / 400 ONLY:
GRASP THE HANDLE, PULL OUT AND ROTATE CLOCKWISE TO RELEASE THE FOOT SECTION. POSITION THE FOOT SECTION DESIRED LOCATION AND RELEASE THE HANDLE.
TO RE-ENGAGE: POSITION THE FOOT SECTION IN THE PROPER RELATIONSHIP TO THE BACK SECTION. ROTATE THE HANDLE COUNTER - CLOCKWISE AND PUSH IN. MAKE SURE THE FOOT SECTION IS LOCKED IN PLACE BY TRYING TO RAISE OR LOWER THE BACK SECTION.



ITEM	PART NO.	DESCRIPTION	QTY.
37	031340	3/8 - 16 x 1 HEX HEAD CAP SCREW	2
36	061193	APC CHAIR LABEL	2
35	061192	HAUSTED PRODUCT LABEL	1
34	061021	CHAIR EDGE MOLDING - 136.5" LONG	1
33	061198	HEAD AND FOOT WARNING LABEL	2
32	031458	MYLAR COVER FOR IDENTIFICATION TAG	1
31	031457	SERIAL IDENTIFICATION TAG	1
30	031428	3/8 - 16 JAM NUT	2
29	061190	FOOT SECTION VINYL COVER	1
28	61141	FOOT REST WARNING LABEL	1
27	061185	MAT FOR FOOT REST	1
26	061083	FOOT REST CUSHION	1
25	061052	LEG CUSHION	1
24	031137	RETAINING RING	1
23	061296	GAS SPRING HINGE PIN	1
22	061060	LEG PAD SUPPORT PLATE	1
21	031500	10 - 24 x 1 TRUSS HEAD MACHINE SCREW	6
20	033364	1/4 SAE WASHER	2
19	061148	SEAT CUSION SUPPORT PLATE	1
18	061050	BACK AND SEAT CUSION	1
17	031074	3/16 SAE WASHER	4
16	052275	SEAT PAN SPACER	4
15	061194	10 - 24 x 1 1/4 TRUSS HEAD MACHINE SCREW	2
14	061174	STATIONARY TRIGGER PLATE RIGHT	1
13	061172	STATIONARY TRIGGER PLATE LEFT	1
12	061039	3/8 x 1 CLEVIS PIN	2
11	061046	FOOT REST ASSY	1
10	030287	3/8 PAL NUT	4
9	011318	3/8 x 1 7/16 CLEVIS PIN	2
8	031057	5/16 - 18 LOCK NUT	2
7	035115	3/4 O.D. x .395 I.D. NYLON WASHER	6
6	061157	3/8 DIA. x 1.00 LG. SHOULDER BOLT	2
5	061089	CONNECTING LINK ASSEMBLY	2
4	031036	5/16 - 24 x 15/16 PHILLIPS OVAL HEAD SCR.	4
3	061305	LEG FRAME ASSY	1
2	PAGE 11	APC M-100/200 BACK SECTION ASSY	1
1	PAGE 10	APC M-100/200 BASE AND SEAT ASSY	1

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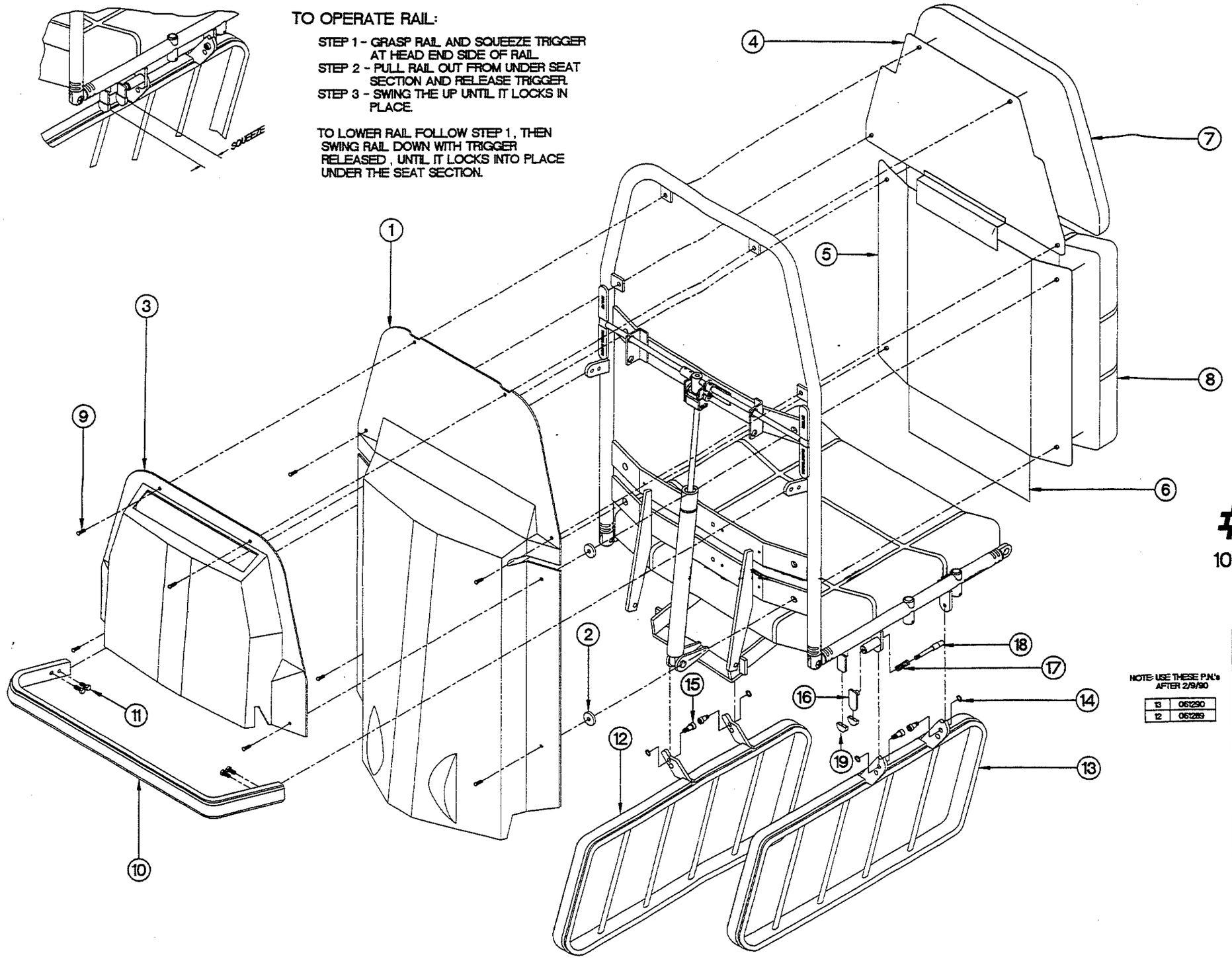
100 FINAL ASSEMBLY No1

TO OPERATE RAIL:

STEP 1 - GRASP RAIL AND SQUEEZE TRIGGER AT HEAD END SIDE OF RAIL.
STEP 2 - PULL RAIL OUT FROM UNDER SEAT SECTION AND RELEASE TRIGGER.
STEP 3 - SWING THE UP UNTIL IT LOCKS IN PLACE.

TO LOWER RAIL FOLLOW STEP 1, THEN SWING RAIL DOWN WITH TRIGGER RELEASED , UNTIL IT LOCKS INTO PLACE UNDER THE SEAT SECTION.



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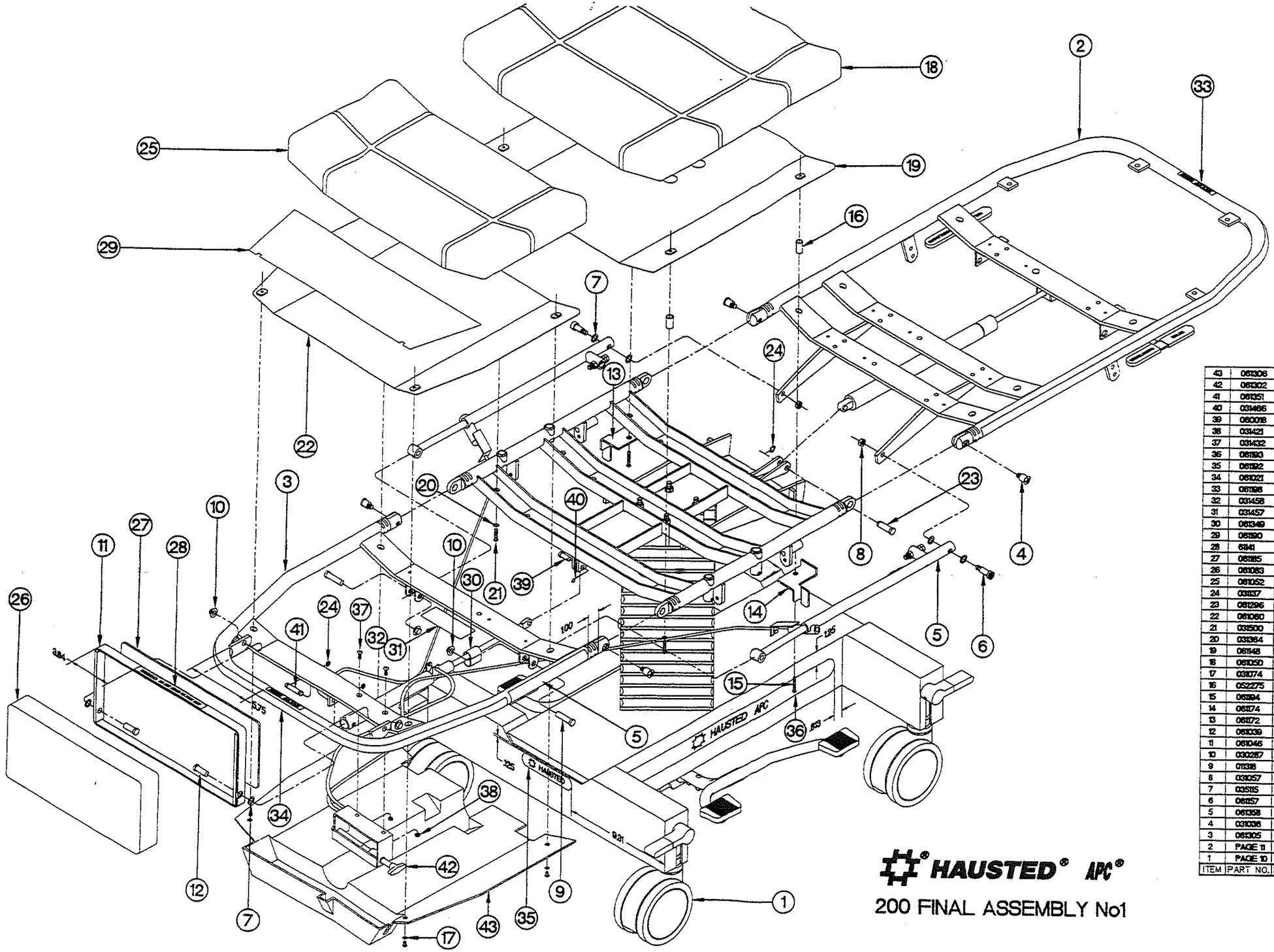
100 FINAL ASSEMBLY No2

NOTE: USE THESE P.N.'s AFTER 2/9/90

13	061290
12	061289

ITEM	PART NO.	DESCRIPTION	QTY.
19	035188	VINYL TAB - RED	4
18	061101	PLUNGER	2
17	052763	PLUNGER SPRING	2
16	061067	RAIL TRIGGER PLATE ASSEMBLY	2
15	035186	5/16 x 3/8 SOCKET HEAD CAP SCREW	4
14	062430	NYLON WASHER 1/2 O.D. x .317 I.D. x .093	4
13	061094	RAIL ASSEMBLY LEFT	1
12	061093	RAIL ASSEMBLY RIGHT	1
11	033337	1/4 - 20 x 3/4 HEX HEAD CAP SCREW	4
10	061079	PUSH BAR	1
9	035500	10 - 24 x 1 TRUSS HEAD MACHINE SCREW	8
8	061050	BACK AND SEAT SECTION CUSHION	1
7	061049	HEAD SECTION CUSHION	1
6	061091	SEAT - BACK VINYL COVER	1
5	061057	BACK PAD SUPPORT PLATE	1
4	061062	HEAD PAD SUPPORT PLATE	1
3	061142	CHART HOLDER	1
2	061161	BACK COVER SPACER	4
1	061139	BACK COVER	1



ITEM	PART NO.	DESCRIPTION	QTY.
43	061306	LEG SECTION COVER	1
42	061302	CONTROL ASSEMBLY	1
41	061351	LEG EXTENSION TUBE PIN	1
40	031486	.094 x .5 COTTER PIN	1
39	060018	5/16 x 1 LINK PIN	1
38	031421	#10 - 24 LOCK NUT	2
37	031432	#10 - 24 x 5/8 FLAT PHILLIPS SOCKET HEAD	2
36	061193	APC CHAIR LABEL	2
35	061192	HAUSTED PRODUCT LABEL	1
34	061021	CHAIR EDGE MOLDING 127.5" LONG	1
33	061196	HEAD AND FOOT WARNING LABEL	2
32	031458	MYLAR COVER FOR IDENTIFICATION TAG	1
31	031457	SERIAL IDENTIFICATION TAG	1
30	061349	LEG STOP TUBE	1
29	061190	FOOT SECTION VINYL COVER	1
28	6141	FOOT REST WARNING LABEL	1
27	061185	MAT FOR FOOT REST	1
26	061063	FOOT REST CUSHION	1
25	061052	LEG CUSHION	1
24	031457	RETAINING RING	3
23	061296	GAS SPRING HINGE PIN	1
22	061060	LEG PAD SUPPORT PLATE	1
21	031500	10 - 24 x 1 TRUSS HEAD MACHINE SCREW	6
20	033064	1/4 SAE WASHER	2
19	061148	SEAT CUSION SUPPORT PLATE	1
18	061050	BACK AND SEAT CUSION	1
17	031074	3/16 SAE WASHER	4
16	052275	SEAT PAN SPACER	4
15	061194	10 - 24 x 1 1/4 TRUSS HEAD MACHINE SCREW	2
14	061174	STATIONARY TRIGGER PLATE RIGHT	1
13	061172	STATIONARY TRIGGER PLATE LEFT	1
12	061039	3/8 x 1 CLEVIS PIN	2
11	061046	FOOT REST ASSY	1
10	030287	3/8 PAL NUT	4
9	011316	3/8 x 1 7/16 CLEVIS PIN	2
8	031057	5/16 - 18 LOCK NUT	2
7	035115	3/4 O.D. x .395 I.D. NYLON WASHER	6
6	061157	3/8 DIA. x 1.00 LG. SHOULDER BOLT	2
5	061358	OPERATING LABEL	1
4	031036	5/16 -24 x 15/16 PHILLIPS OVAL HEAD SCR.	4
3	061305	LEG FRAME ASSY	1
2	PAGE 11	APC M-100/200 BACK SECTION ASSY	1
1	PAGE 10	APC M-100/200 BASE AND SEAT ASSY	1

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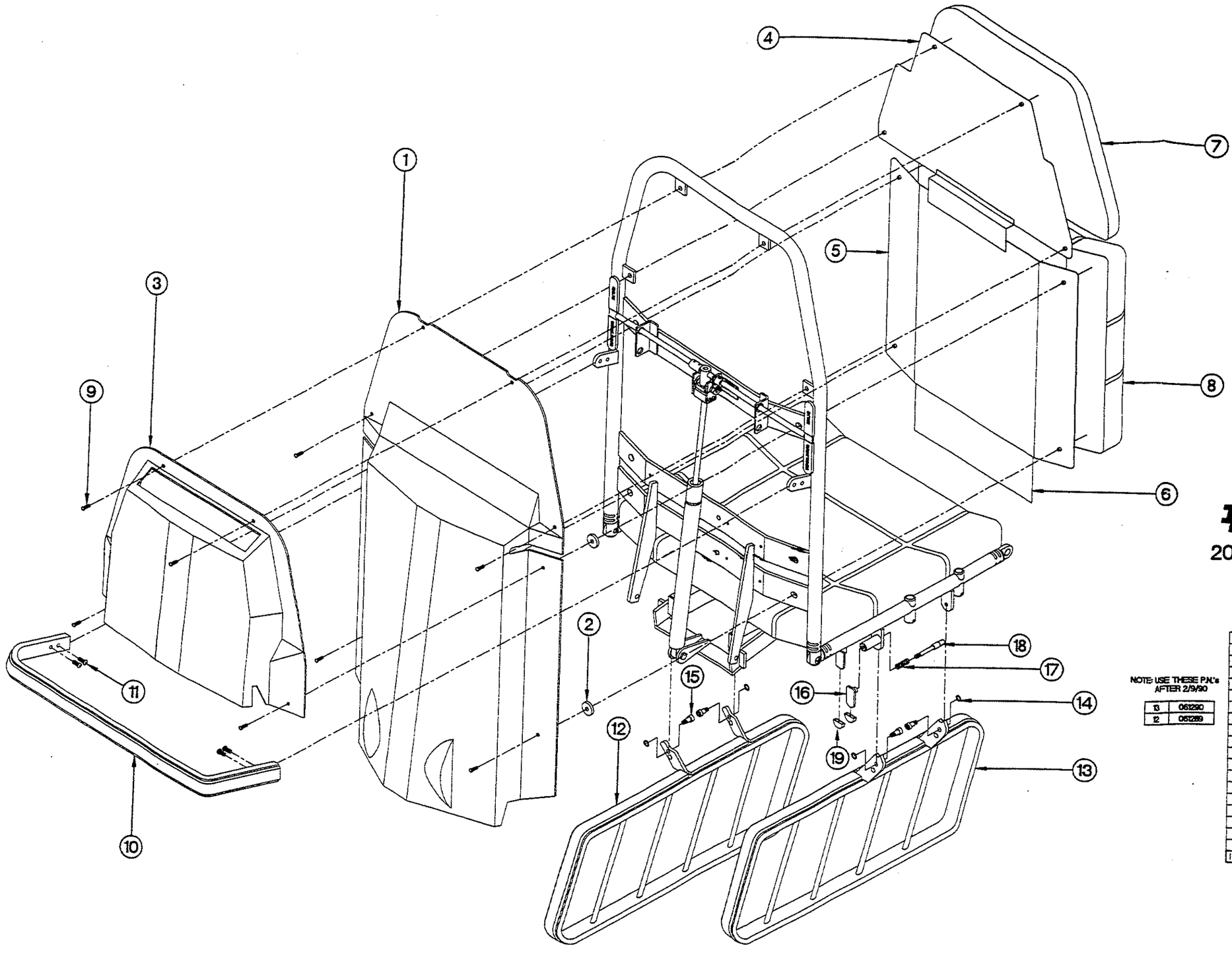
200 FINAL ASSEMBLY No1



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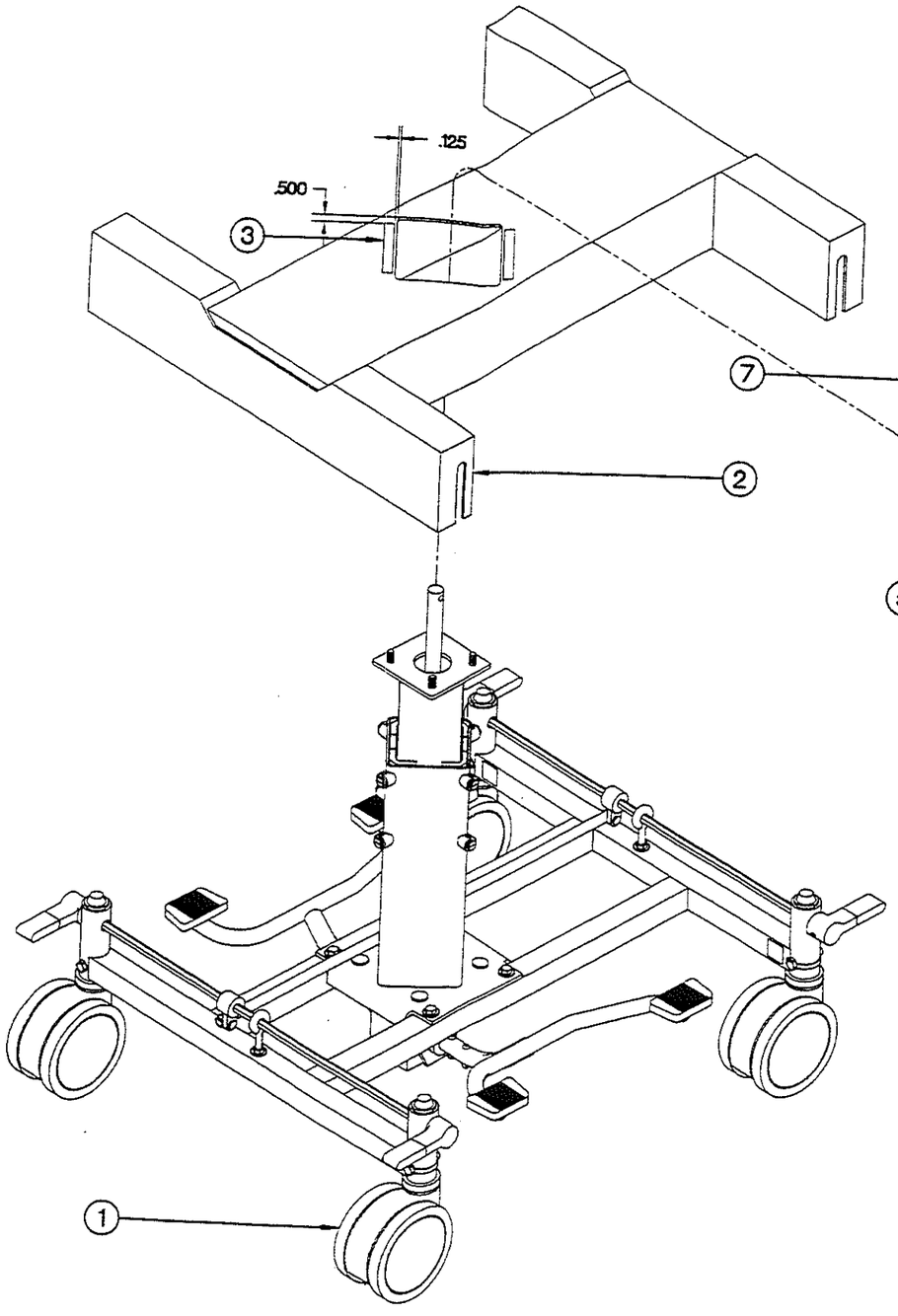
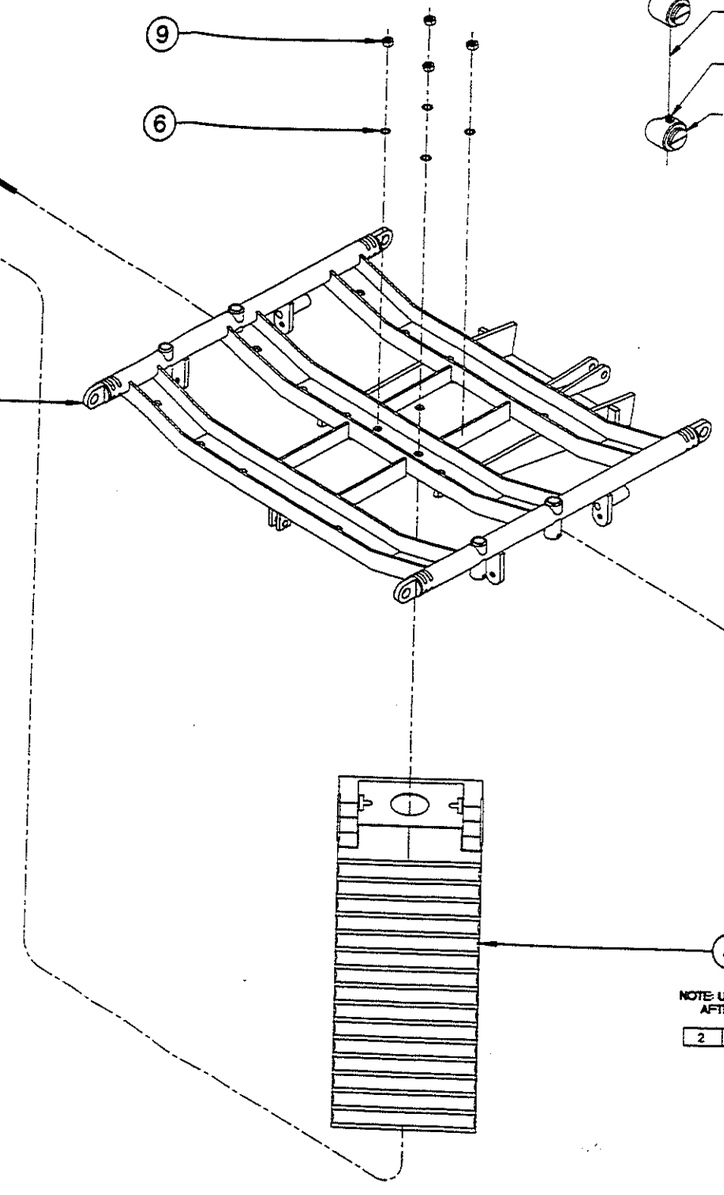
200 FINAL ASSEMBLY No.2

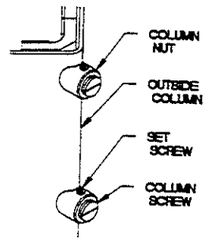
NOTE: USE THESE P.N.'s AFTER 2/9/90

13	061290
12	061289

ITEM	PART NO.	DESCRIPTION	QTY.
19	035188	VINYL TAB - RED	4
18	061301	PLUNGER	2
17	052783	PLUNGER SPRING	2
16	061067	RAIL TRIGGER PLATE ASSEMBLY	2
15	035186	5/16 x 3/8 SOCKET HEAD CAP SCREW	4
14	062410	NYLON WASHER 1/2 O.D. x .377 I.D. x .093	4
13	061094	RAIL ASSEMBLY LEFT	1
12	061093	RAIL ASSEMBLY RIGHT	1
11	033337	1/4 - 20 x 3/4 HEX HEAD CAP SCREW	4
10	061019	PUSH BAR	1
9	031500	10 - 24 x 1 TRUSS HEAD MACHINE SCREW	8
8	061050	BACK AND SEAT SECTION CUSHION	1
7	061049	HEAD SECTION CUSHION	1
6	061091	SEAT - BACK VINYL COVER	1
5	061057	BACK PAD SUPPORT PLATE	1
4	061062	HEAD PAD SUPPORT PLATE	1
3	061142	CHART HOLDER	1
2	061151	BACK COVER SPACER	4
1	061139	BACK COVER	1







INSTRUCTIONS TO ADJUST THE COLUMN ASSEMBLY

STEP 1 - PUMP UNIT UP TO IT'S MAXIMUM HEIGHT.
STEP 2 - RAISE THE BELLOWS TO CLEAR THE TOP OF THE OUTSIDE COLUMN.
STEP 3 - LOOSEN THE SMALL SET SCREWS ON THE SIDE OF THE COLUMN NUT.
STEP 4 - ADJUST THE COLUMN SCREWS IN OR OUT UNTIL THE UNIT GOES DOWN UNDER ITS OWN WEIGHT. (THE COLUMN IS TO BE AS TIGHT AS POSSIBLE BUT STILL ALLOW THE UNIT TO GO DOWN)
STEP 5 - RE-TIGHTEN THE SET SCREWS.
STEP 6 - REPLACE THE BELLOWS TO ITS ORIGINAL POSITION.

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100 / 200 BASE AND SEAT SECTION ASSEMBLY

NOTE: USE THIS P.N. AFTER 2/9/90

2	065399

ITEM	PART NO.	DESCRIPTION	QTY.
9	031057	.31 - 18 LOCK NUT	4
8	031055	.25 - 20 LOCK NUT	1
7	062228	.25 - 20 x 1.25 BUTTON HD. SOCKET SCREW	1
6	031060	.31 WASHER	4
5	061314	SEAT SECTION	1
4	061263	BELLOWS ASSY	1
3	061167	VELCRO HOOK	4
2	061103	BASE COVER	1
1	061003	BASE ASSEMBLY	1

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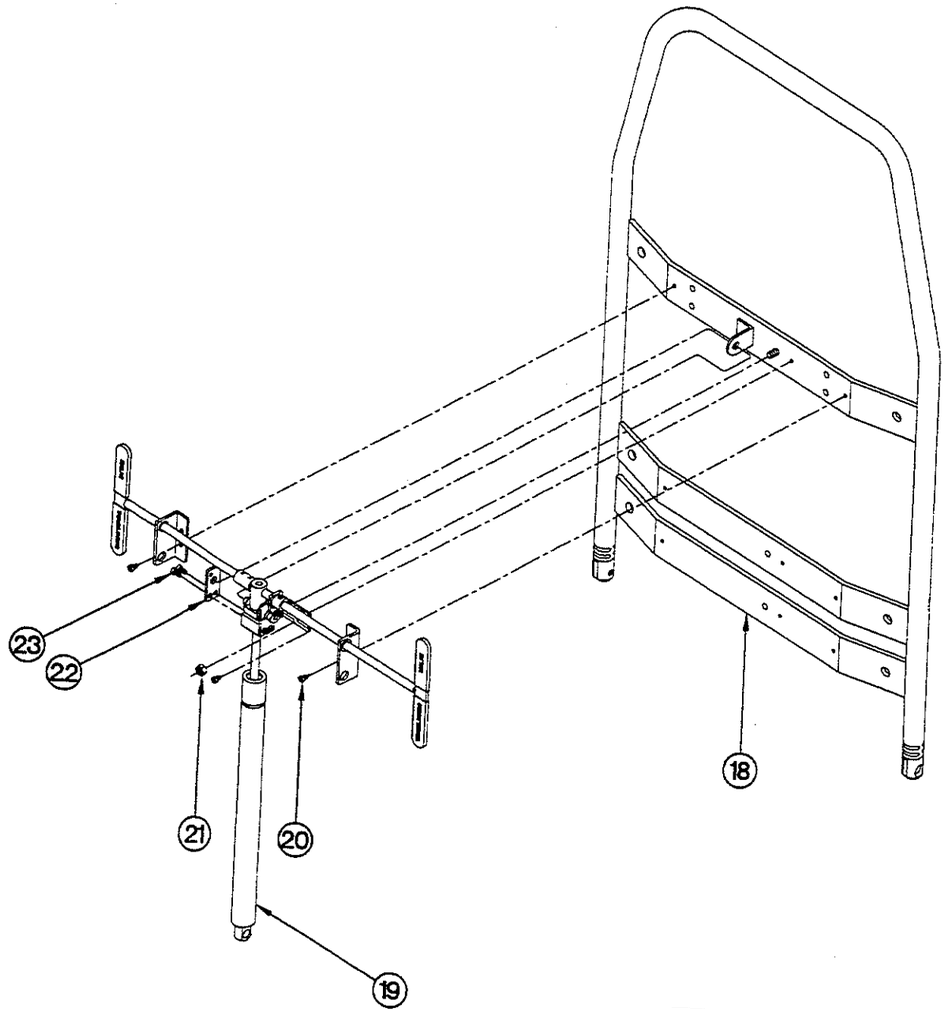
100 / 200 BACK SECTION ASSEMBLY

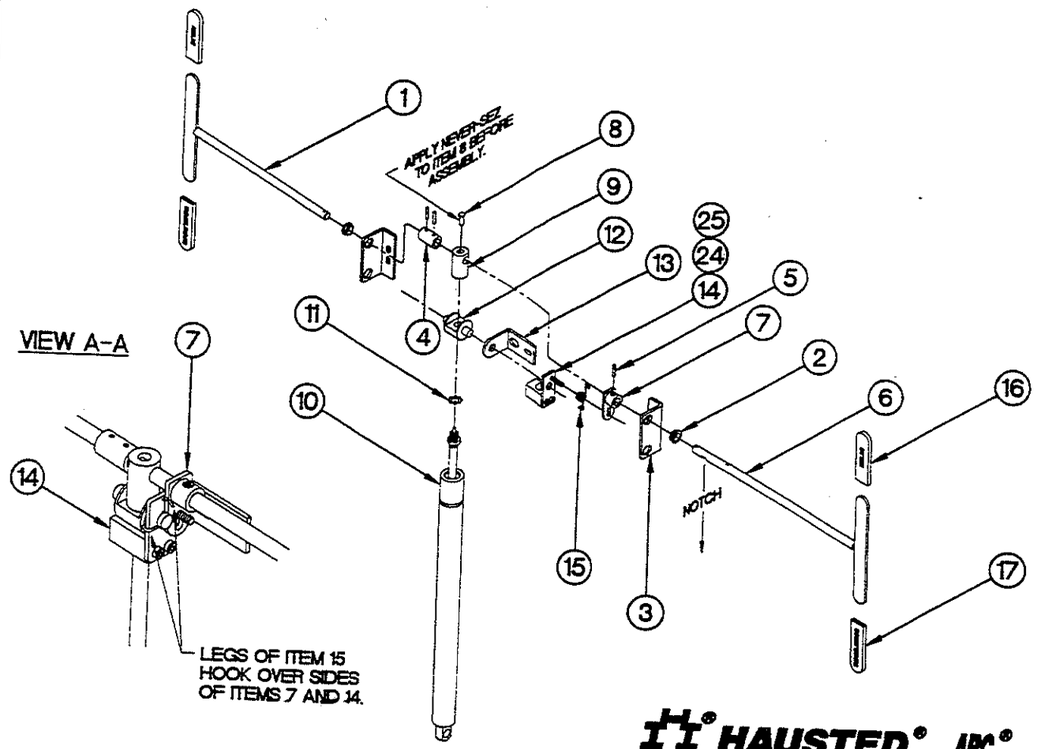


ITEM	PART NO.	DESCRIPTION	QTY.
25	031014	No 10 - 24 x .375 SOC. HD. CAP SCR	1
24	061089	TREND STOP PLATE ASSEMBLY	1
23	031014	No. 10 - 24 x 3/8 SOCKET HD. CAP SCREW	2
22	061062	TRENDELENBURG STOP PLATE	1
21	031057	5/16 LOCK NUT	1
20	061037	No. 10 - 24 x 3/8 SELF TAPPING SCR.	3
19	061072	PNEUMATIC SPRING SUB-ASSEMBLY	1
18	061011	BACK SECTION ASSEMBLY	1

ADJUSTING PNEUMATIC SPRING

-BEFORE INSTALLATION

STEP 1- ROTATE THE PNEUMATIC SPRING SHAFT, ON ITEM 10, IN OR OUT UNTIL 1/4 OF PLAY IS IN THE HANDLES, ITEMS 1 AND 6.



ASSEMBLY INSTRUCTIONS

-TOOLS NEEDED:

SMALL HAMMER, SMALL PAIR OF NEEDLE NOSE PLIERS, 5/32 ALLEN WRENCH, 5/16 SOCKET OR WRENCH, 1/2 WRENCH, SMALL SCREWDRIVER, AND A 1/8 PUNCH.

STEP 1- ASSEMBLE ITEMS 1, 2, 3, AND 4. INSTALL SPRING PIN, ITEM 5, THRU ITEMS 1 AND 4.

STEP 2- ASSEMBLE ITEMS 6, 2, 3, AND 7. DO NOT INSTALL SPRING PIN, ITEM 5, THRU ITEM 7.

STEP 3- MAKE SURE ITEM 8 IS INSTALLED INTO ITEM 9. USING THE PARTS ASSEMBLED IN STEP 2, INSERT THE END OF ITEM 6 THRU ITEM 9 INTO ITEM 4. THE NOTCH IN ITEM 6 IS TO BE FACING DOWN. INSTALL SPRING PIN, ITEM 5 THRU ITEMS 4 AND 6.

STEP 4- INSTALL ITEMS 10, 11, AND 12 INTO ITEM 9. BE SURE THE NUT ON ITEM 11 IS NOT BOTTOMED OUT ON THE THREADS BEFORE ASSEMBLY. ITEMS 9, 10, 11, AND 12 SHOULD BE TIGHT TOGETHER.

STEP 5- INSTALL ITEMS 13, 14, AND 15 ON ITEM 12. NOTE: CUTOUT IN ITEM 14 SHOULD GO OVER THE SHAFT ON ITEM 10.

STEP 6- SLIDE ITEM 7 OVER THE THREADS ON ITEM 14. INSTALL SPRING PIN, ITEM 5, THRU ITEMS 7 AND 6.

STEP 7- SET SPRING, ITEM 15, SO THAT THE LEGS CATCH ON ITEMS 7 AND 14. SEE VIEW A-A ABOVE.

HAUSTED® APC®

PNEUMATIC SPRING ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
17	061071	VINYL CAP - TRENDELENBURG - RED	2
16	061070	VINYL CAP - RECLINE - GREEN	2
15	061063	TRENDELENBURG RELEASE SPRING	1
14	061083	TRENDELENBURG STOP BLOCK	1
13	061152	SPRING PIVOT EAR	1
12	062648	POWER FOWLER SPRING PIVOT	1
11	061144	.375 ID x .686 OD EXTERNAL TOOTH LOCK WAS.	1
10	062652	PNEUMATIC SPRING ASSY	1
9	061088	PNEUMATIC SPRING TRIGGER CHAMBER	1
8	061153	ACTUATOR PIN	1
7	061078	TRENDELENBURG TRIGGER PLATE ASSY	1
6	061076	TRENDELENBURG HANDLE ASSY - LEFT	1
5	03111	.325 x .625 SPRING PIN	1
4	061084	HANDLE CONNECTOR	3
3	061042	HANDLE SUPPORT ANGLE	1
2	061089	THOMPSON FLANGE NYLINER	2
1	061073	TRENDELENBURG HANDLE ASSY - RIGHT	2

HAUSTED® APC®

PATIENT WEIGHING SYSTEM

WEIGHING

STEP 1 - PRESS [ZERO] - THE DISPLAY WILL READ 0.0.

STEP 2 - PLACE THE PATIENT IN THE UNIT.

STEP 3 - AFTER THE PATIENT IS IN A RELAXED POSITION AND THE UNIT IS STILL, PRESS [WEIGH] AND THE PATIENTS WEIGHT WILL BE DISPLAYED IN lbs. AND/OR kg. PRESS [lbs/kg] TO CHANGE THE DISPLAY FROM lbs. TO kg. OR kg. TO lbs.

EQUIPMENT CHANGES

STEP 1 - PRESS [HOLD], WHEN THE DISPLAY READS HOLD EQUIPMENT MAY BE ADDED OR REMOVED.

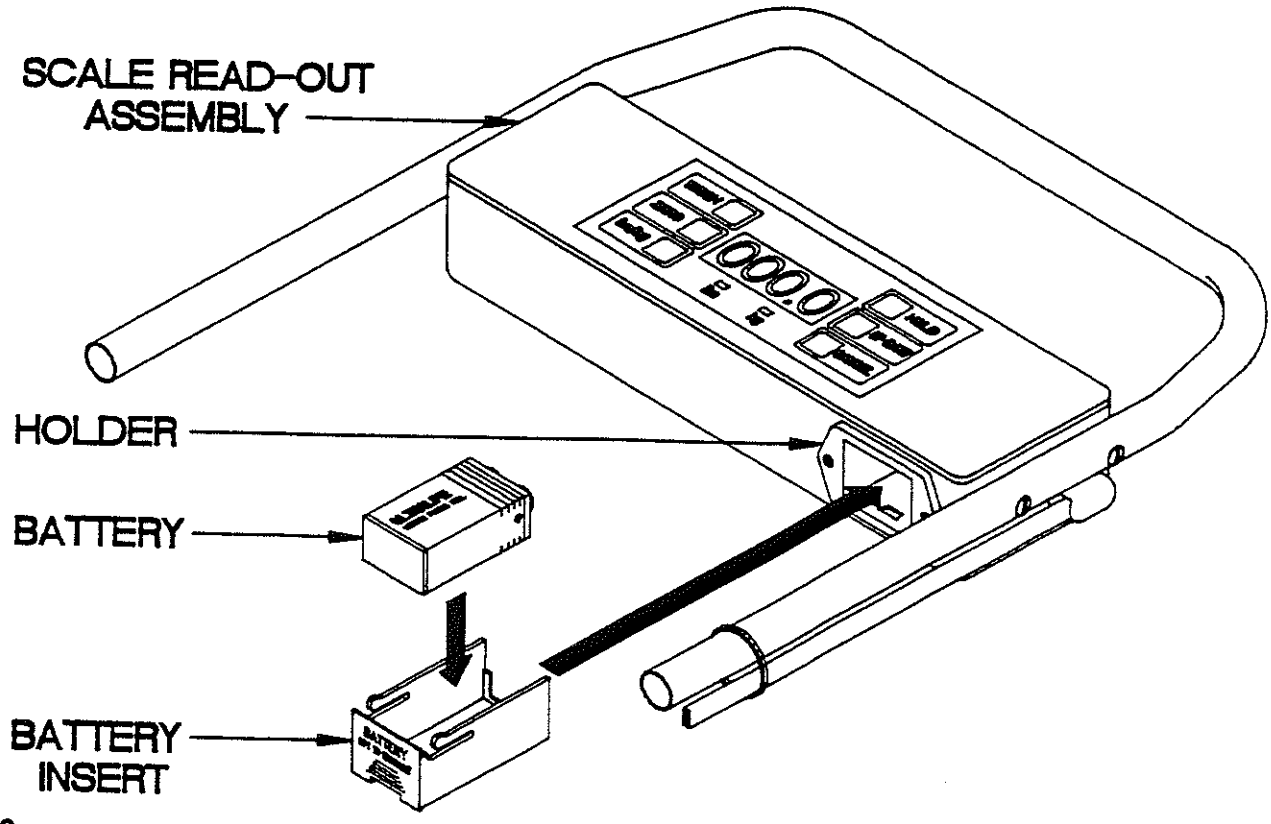
STEP 1 - PRESS [UP-DATE], THE WEIGHT DISPLAYED WILL IGNORE ANY EQUIPMENT CHANGES.

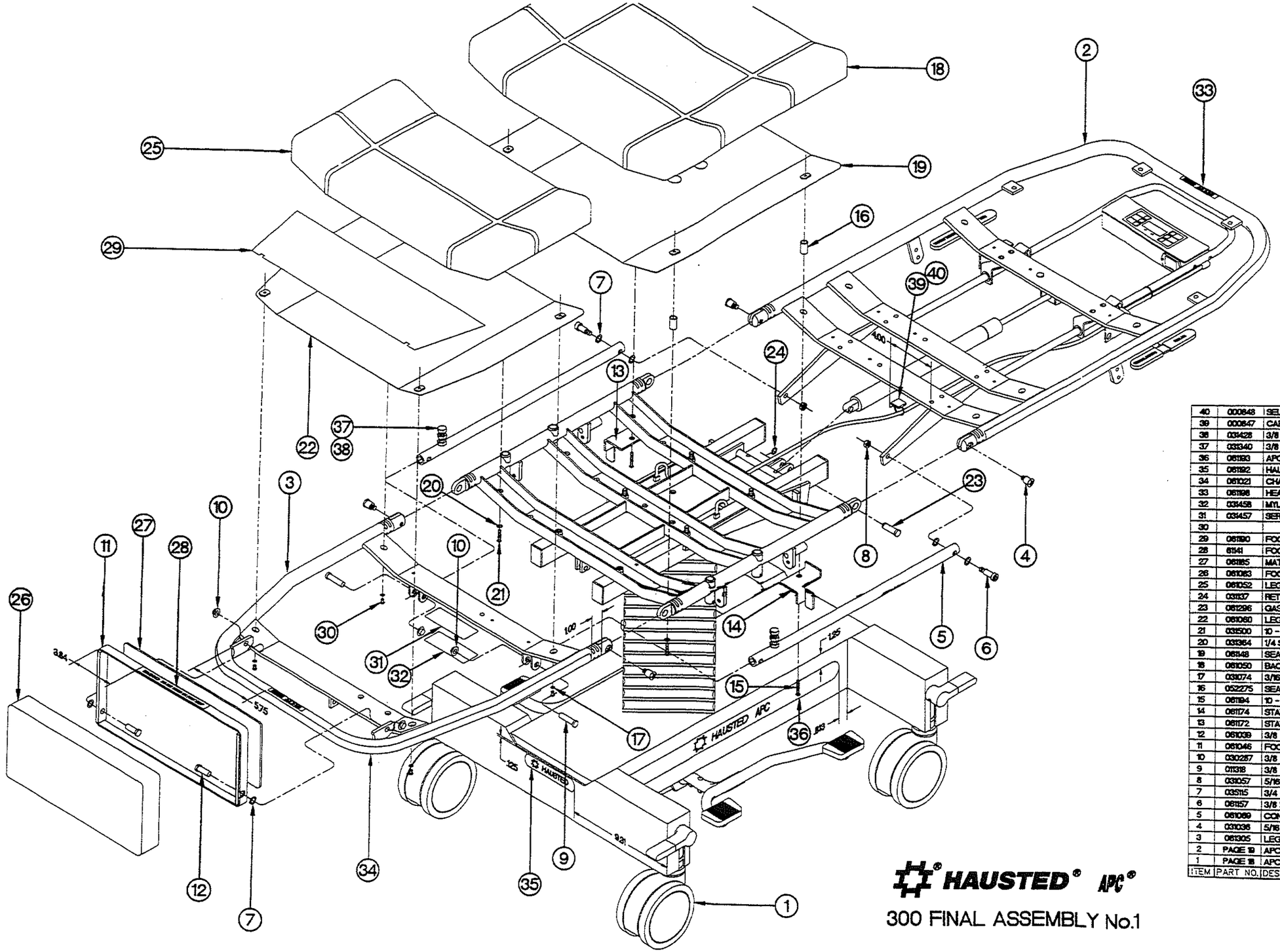
HAUSTED® APC®

INSTRUCTIONS TO REPLACE THE SCALE BATTERY

TO INSURE PROPER OPERATION OF THE SCALE THE 9 VOLT BATTERY SHOULD BE REPLACED AT LEAST EVERY 6 MONTHS. ORDER HAUSTED P.N. 061809-20.

STEP 1 - PULL THE SCALE READ-OUT ASSEMBLY FROM THE BACK COVER, EXTENDING IT TO ITS FULL LENGTH.
STEP 2 - REMOVE THE BATTERY INSERT FROM THE HOLDER.
STEP 3 - REPLACE THE BATTERY.
STEP 4 - PUSH THE BATTERY INSERT BACK INTO THE HOLDER, MAKING SURE THE INSERT LOCKS INTO THE HOLDER PROPERLY.

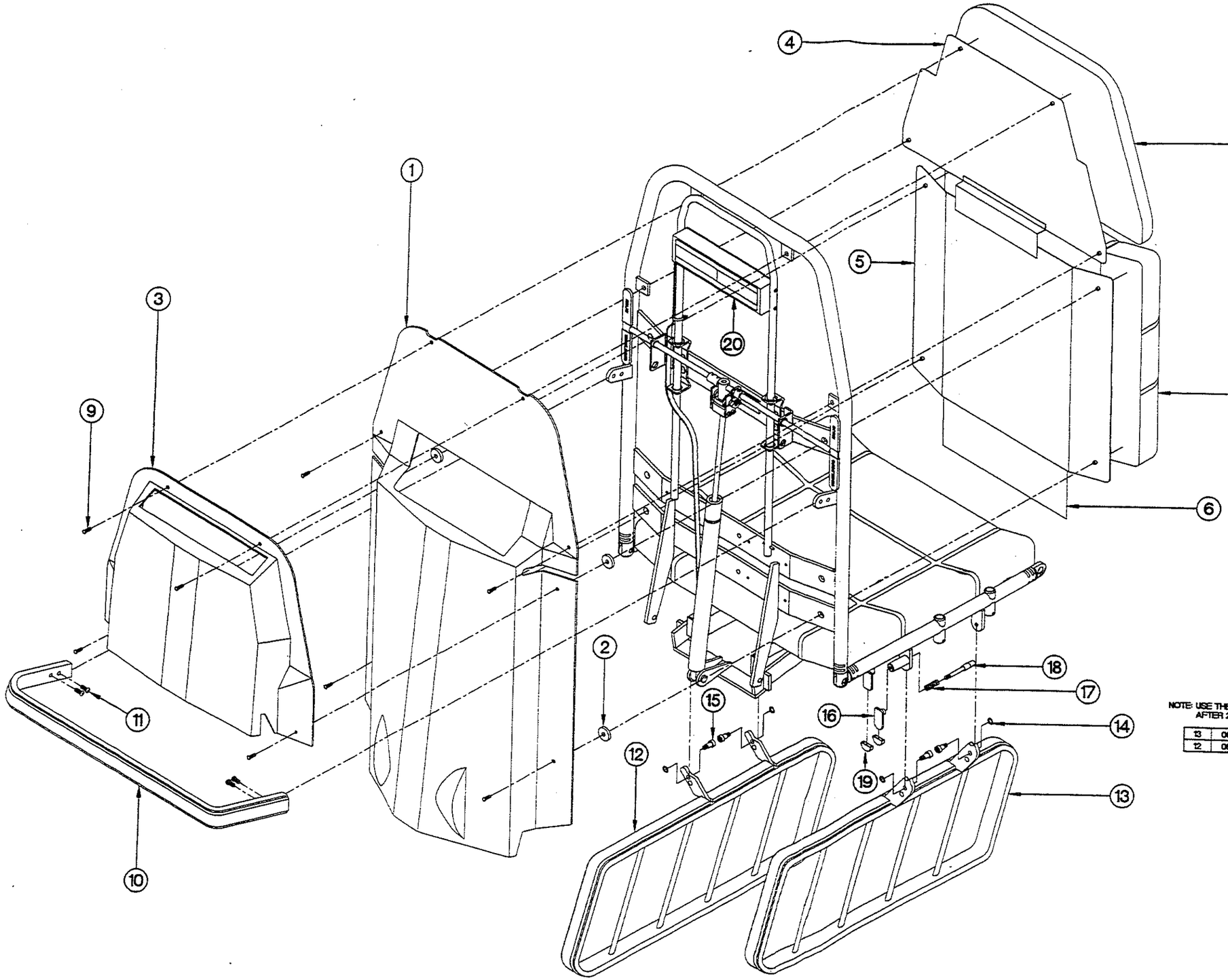




ITEM	PART NO.	DESCRIPTION	QTY.
40	000648	SELF ADHESIVE CABLE TIE PLATFORM	1
39	000647	CABLE TIE	1
38	031428	3/8 - 16 JAM NUT	2
37	033340	3/8 - 16 x 1 HEX HEAD CAP SCREW	2
36	061193	APC CHAIR LABEL	2
35	061192	HAUSTED PRODUCT LABEL	1
34	061021	CHAIR EDGE MOLDING - 136.5" LONG	1
33	061196	HEAD AND FOOT WARNING LABEL	2
32	033458	MYLAR COVER FOR IDENTIFICATION TAG	1
31	033457	SERIAL IDENTIFICATION TAG	1
30			
29	061190	FOOT SECTION VINYL COVER	1
28	61141	FOOT REST WARNING LABEL	1
27	061185	MAT FOR FOOT REST	1
26	061063	FOOT REST CUSHION	1
25	061052	LEG CUSHION	1
24	033137	RETAINING RING	1
23	061296	GAS SPRING HINGE PIN	1
22	061060	LEG PAD SUPPORT PLATE	1
21	033500	10 - 24 x 1 TRUSS HEAD MACHINE SCREW	6
20	033364	1/4 SAE WASHER	2
19	061148	SEAT CUSION SUPPORT PLATE	1
18	061050	BACK AND SEAT CUSION	1
17	033174	3/16 SAE WASHER	4
16	052275	SEAT PAN SPACER	4
15	061194	10 - 24 x 1 1/4 TRUSS HEAD MACHINE SCREW	2
14	061174	STATIONARY TRIGGER PLATE RIGHT	1
13	061172	STATIONARY TRIGGER PLATE LEFT	1
12	061039	3/8 x 1 CLEVIS PIN	2
11	061046	FOOT REST ASSY	1
10	030257	3/8 PAL NUT	4
9	011318	3/8 x 17/16 CLEVIS PIN	2
8	033057	5/16 - 18 LOCK NUT	2
7	035115	3/4 O.D. x .395 I.D. NYLON WASHER	6
6	061157	3/8 DIA. x 1.00 LG. SHOULDER BOLT	2
5	061069	CONNECTING LINK ASSEMBLY	2
4	031036	5/16 - 24 x 15/16 PHILLIPS OVAL HEAD SCR.	4
3	061305	LEG FRAME ASSY	1
2	PAGE 19	APC M-300/400 BACK SECTION ASSY	1
1	PAGE 18	APC M-300/400 BASE AND SEAT ASSY	1

HAUSTED® APC®

300 FINAL ASSEMBLY No.1



HAUSTED® APC®

300 FINAL ASSEMBLY No.2

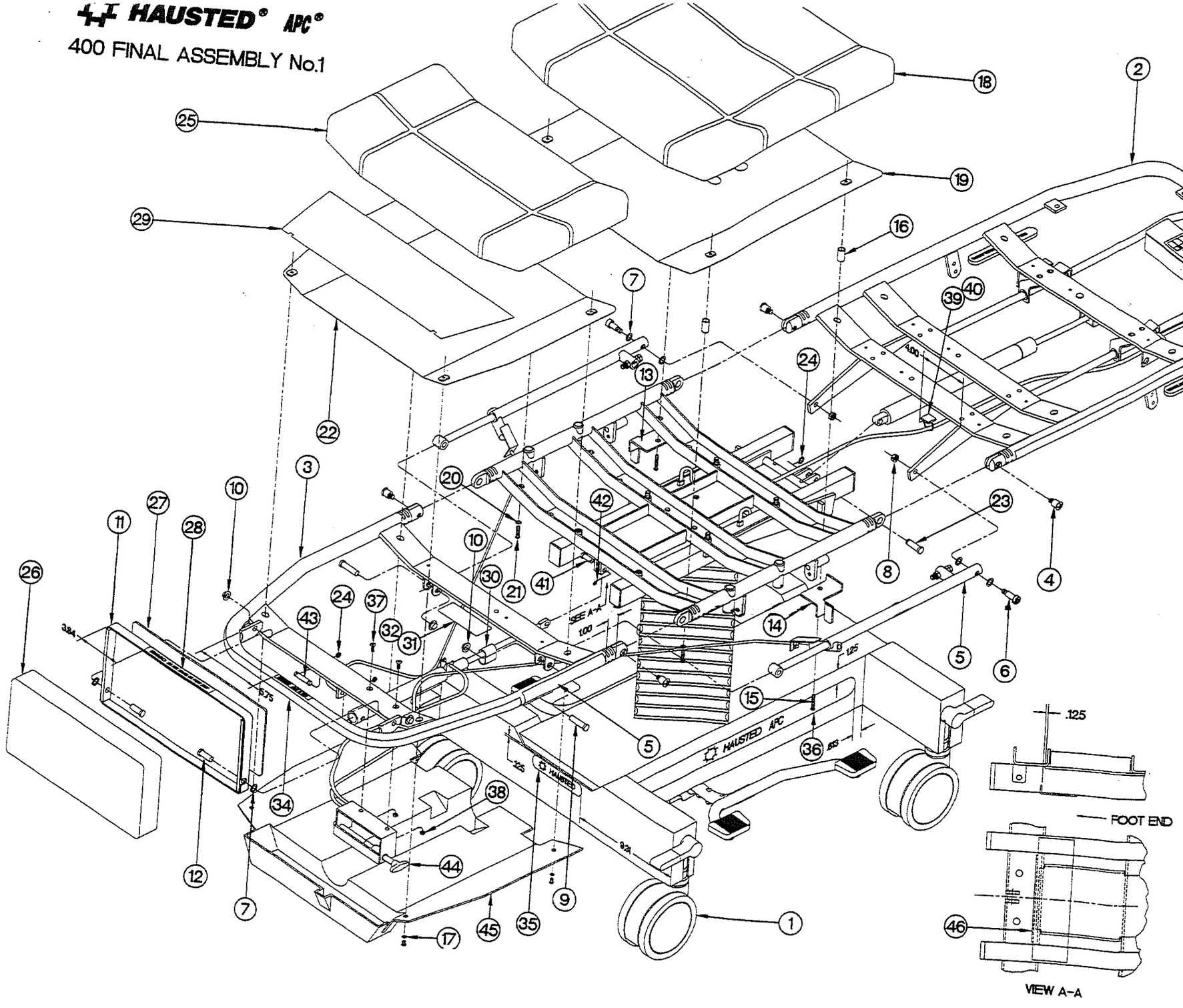
NOTE: USE THESE P.N.'s AFTER 2/9/90

13	061290
12	061289

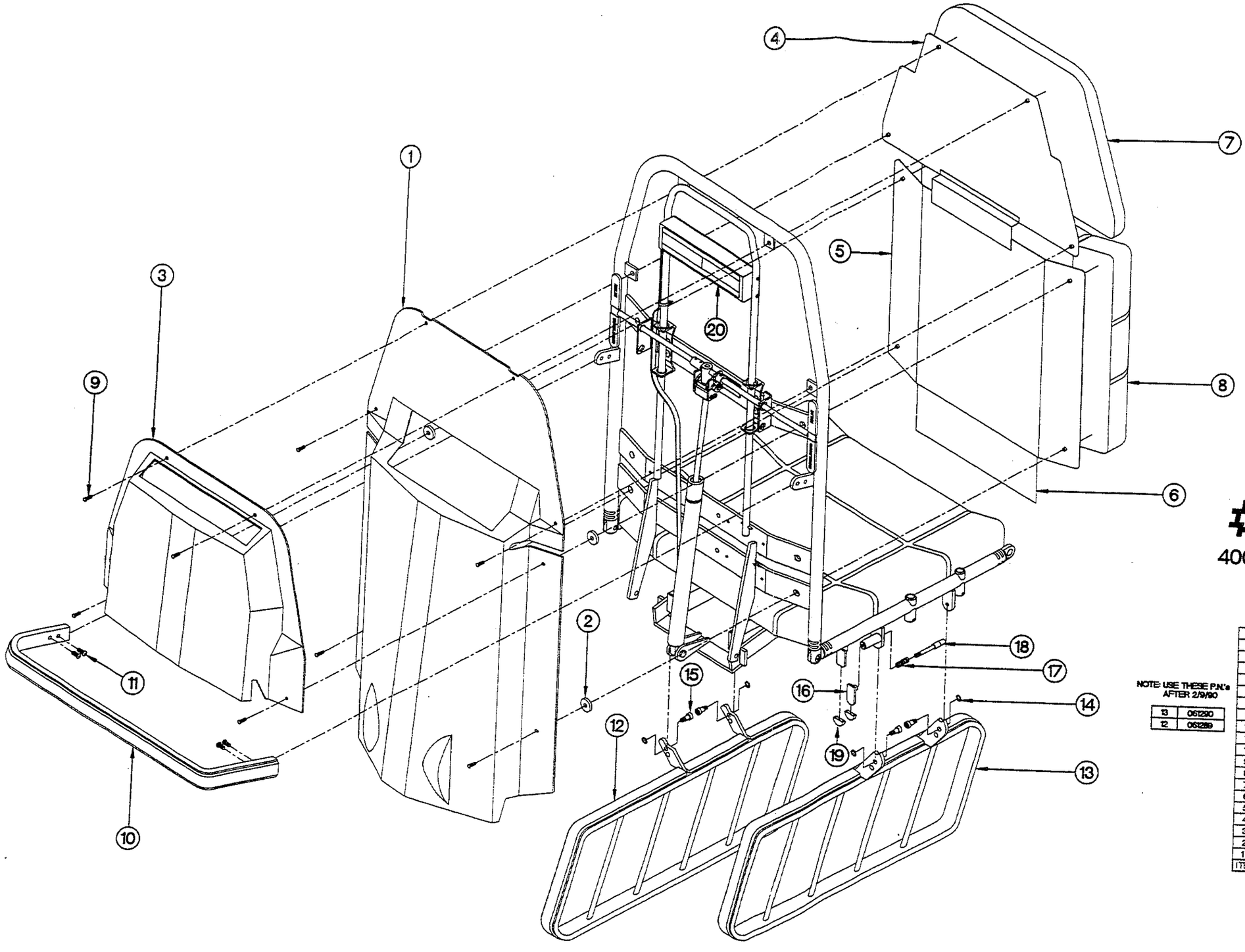
ITEM	PART NO.	DESCRIPTION	QTY.
20	061275	SCALE INSTRUCTION LABEL	1
19	035188	VINYL TAB - RED	4
18	061101	PLUNGER	2
17	052763	PLUNGER SPRING	2
16	061057	RAIL TRIGGER PLATE ASSEMBLY	2
15	035176	5/16 x 3/8 SOCKET HEAD CAP SCREW	4
14	062480	NYLON WASHER 1/2 O.D. x .317 I.D. x .093	4
13	061094	RAIL ASSEMBLY LEFT	1
12	061093	RAIL ASSEMBLY RIGHT	1
11	035337	1/4 - 20 x 3/4 HEX HEAD CAP SCREW	4
10	061019	PUSH BAR	1
9	035500	10 - 24 x 1 TRUSS HEAD MACHINE SCREW	8
8	061050	BACK AND SEAT SECTION CUSHION	1
7	061049	HEAD SECTION CUSHION	1
6	061191	SEAT - BACK VINYL COVER	1
5	061057	BACK PAD SUPPORT PLATE	1
4	061062	HEAD PAD SUPPORT PLATE	1
3	061294	CHART HOLDER	1
2	061161	BACK COVER SPACER	4
1	061295	BACK COVER	1

HAUSTED® APC®

400 FINAL ASSEMBLY No.1



ITEM	PART NO.	DESCRIPTION	QTY.
1	PAGE 18	APC M-300/400 BASE AND SEAT ASSY	1
2	PAGE 19	APC M-300/400 BACK SECTION ASSY	1
3	061305	LEG FRAME ASSY	4
4	039036	5/16 - 24 x 15/16 PHILLIPS OVAL HEAD SCR.	1
5	061358	OPERATING LABEL	2
6	061357	3/8 DIA. x 1.00 LG. SHOULDER BOLT	6
7	039315	3/4 O.D. x .395 I.D. NYLON WASHER	2
8	039057	5/16 - 18 LOCK NUT	2
9	011398	3/8 x 1 7/16 CLEVIS PIN	4
10	030267	3/8 PAL NUT	1
11	061046	FOOT REST ASSY	2
12	061039	3/8 x 1 CLEVIS PIN	1
13	061072	STATIONARY TRIGGER PLATE LEFT	1
14	061174	STATIONARY TRIGGER PLATE RIGHT	2
15	061194	10 - 24 x 1 1/4 TRUSS HEAD MACHINE SCREW	4
16	052275	SEAT PAN SPACER	4
17	031074	3/16 SAE WASHER	1
18	061050	BACK AND SEAT CUSION	1
19	061148	SEAT CUSION SUPPORT PLATE	2
20	039364	1/4 SAE WASHER	6
21	031500	10 - 24 x 1 TRUSS HEAD MACHINE SCREW	1
22	061060	LEG PAD SUPPORT PLATE	1
23	052296	GAS SPRING HINGE PIN	3
24	031137	RETAINING RING	1
25	061052	LEG CUSHION	1
26	061063	FOOT REST CUSHION	1
27	061185	MAT FOR FOOT REST	1
28	6141	FOOT REST WARNING LABEL	1
29	061190	FOOT SECTION VINYL COVER	1
30	061349	LEG STOP TUBE	1
31	031457	SERIAL IDENTIFICATION TAG	1
32	031458	MYLAR COVER FOR IDENTIFICATION TAG	2
33	061198	HEAD AND FOOT WARNING LABEL	1
34	061021	CHAIR EDGE MOLDING - 127.5" LONG	1
35	061193	APC CHAIR LABEL	2
36	061192	HAUSTED PRODUCT LABEL	2
37	031432	Ø 10 - 24 x 5/8 FLAT PHILLIPS SOCKET HEAD	2
38	031421	Ø 10 - 24 LOCK NUT	1
39	000847	CABLE TIE	1
40	000848	SELF ADHESIVE CABLE TIE PLATFORM	1
41	060018	5/16 x 1 LINK PIN	1
42	031466	.094 x .5 COTTER PIN	1
43	061351	LEG EXTENSION TUBE PIN	1
44	061302	CONTROL ASSEMBLY	1
45	061306	LEG SECTION COVER	1
46	062293	CABLE SUPPORT	1



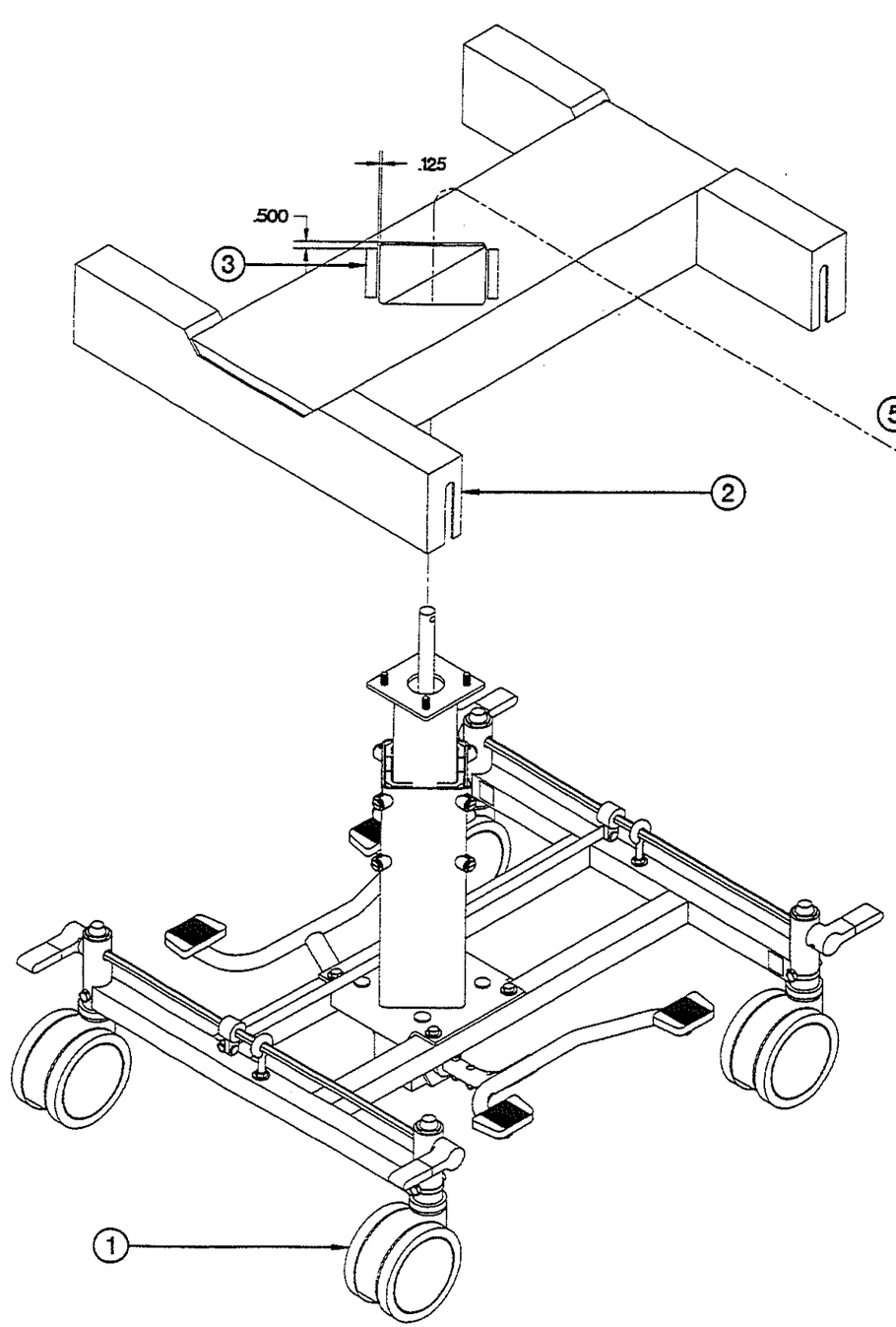
HAUSTED® IPC®

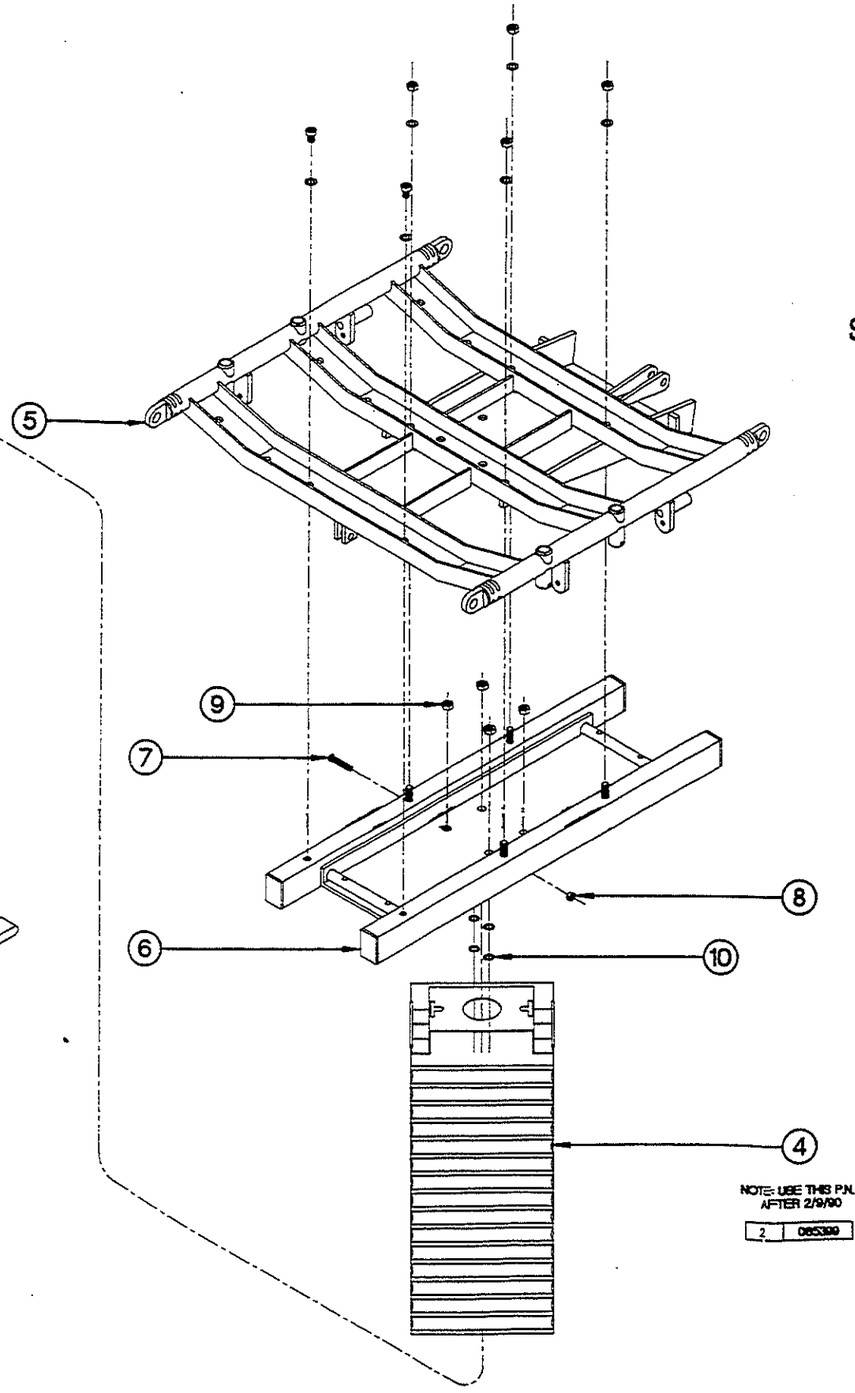
400 FINAL ASSEMBLY No.2

NOTE: USE THESE P.N.'s AFTER 2/9/90

13	061290
12	061289

ITEM	PART NO.	DESCRIPTION	QTY.
20	061275	SCALE INSTRUCTION LABEL	1
19	035188	VINYL TAB - RED	4
18	061301	PLUNGER	2
17	052763	PLUNGER SPRING	2
16	061067	RAIL TRIGGER PLATE ASSEMBLY	2
15	035116	5/16 x 3/8 SOCKET HEAD CAP SCREW	4
14	062400	NYLON WASHER 1/2 O.D. x .317 I.D. x .093	4
13	061094	RAIL ASSEMBLY LEFT	1
12	061093	RAIL ASSEMBLY RIGHT	1
11	033337	1/4 - 20 x 3/4 HEX HEAD CAP SCREW	4
10	061019	PUSH BAR	1
9	031500	10 - 24 x 1 TRUSS HEAD MACHINE SCREW	8
8	061050	BACK AND SEAT SECTION CUSHION	1
7	061049	HEAD SECTION CUSHION	1
6	061191	SEAT - BACK VINYL COVER	1
5	061057	BACK PAD SUPPORT PLATE	1
4	061062	HEAD PAD SUPPORT PLATE	1
3	061294	CHART HOLDER	1
2	061161	BACK COVER SPACER	4
1	061295	BACK COVER	1





HAUSTED® APC®

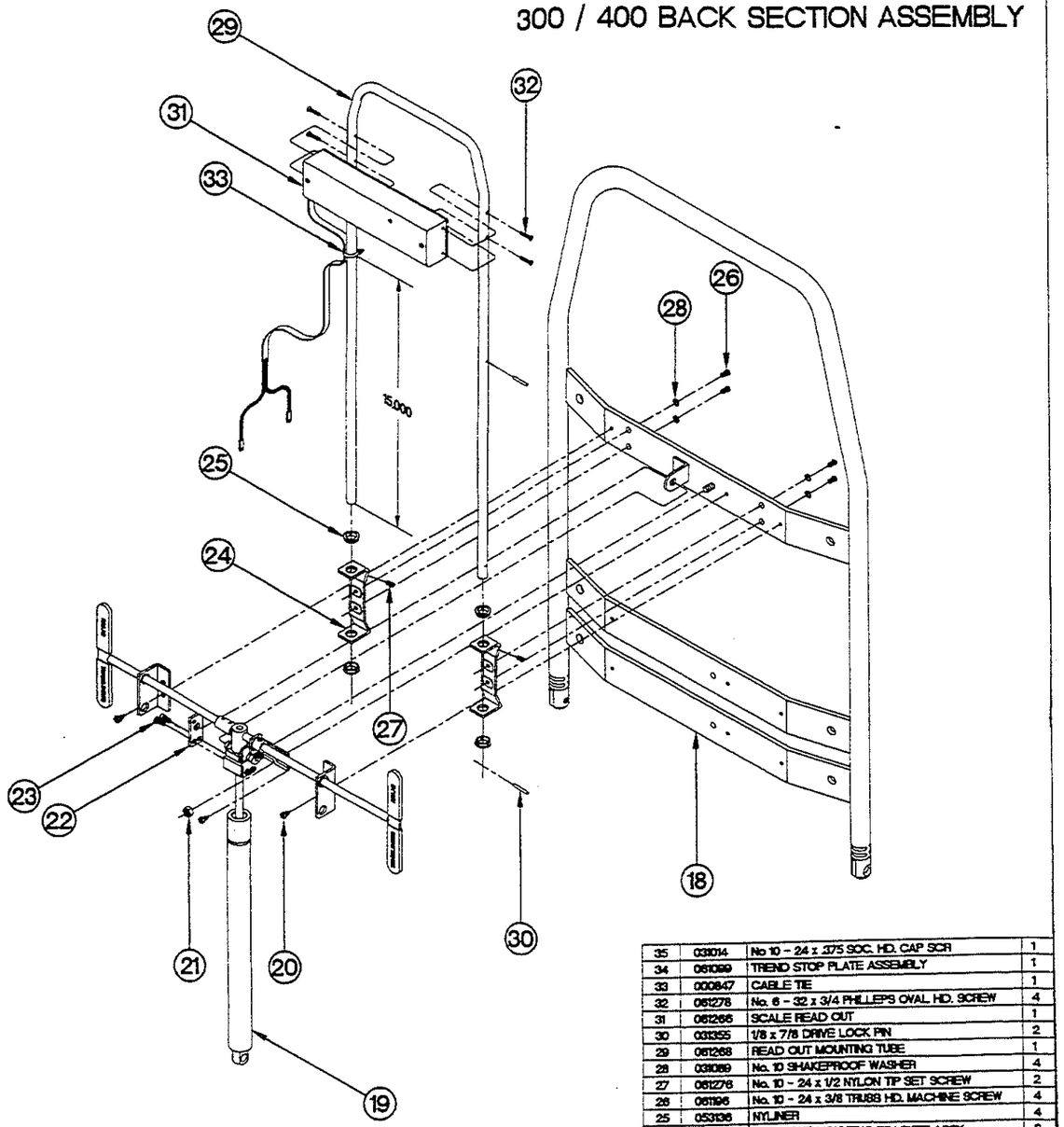
300 / 400 BASE AND
SEAT SECTION ASSEMBLY

NOTE: USE THIS P.N. AFTER 2/9/90

ITEM	PART NO.	DESCRIPTION	QTY.
2	065399		
10	031082	SHIMM WASHER	4
9	031057	.31 - 18 LOCK NUT	4
8	031055	.25 - 20 LOCK NUT	1
7	062228	.25 - 20 x 125 BUTTON HD. SOCKET SCREW	1
6	061267	SCALE ASSY	1
5	061314	SEAT SECTION	1
4	061263	BELLOWS ASSY	1
3	061167	VELCRO HOOK	4
2	061103	BASE COVER	1
1	061003	BASE ASSEMBLY	1

HAUSTED® IPC®

300 / 400 BACK SECTION ASSEMBLY

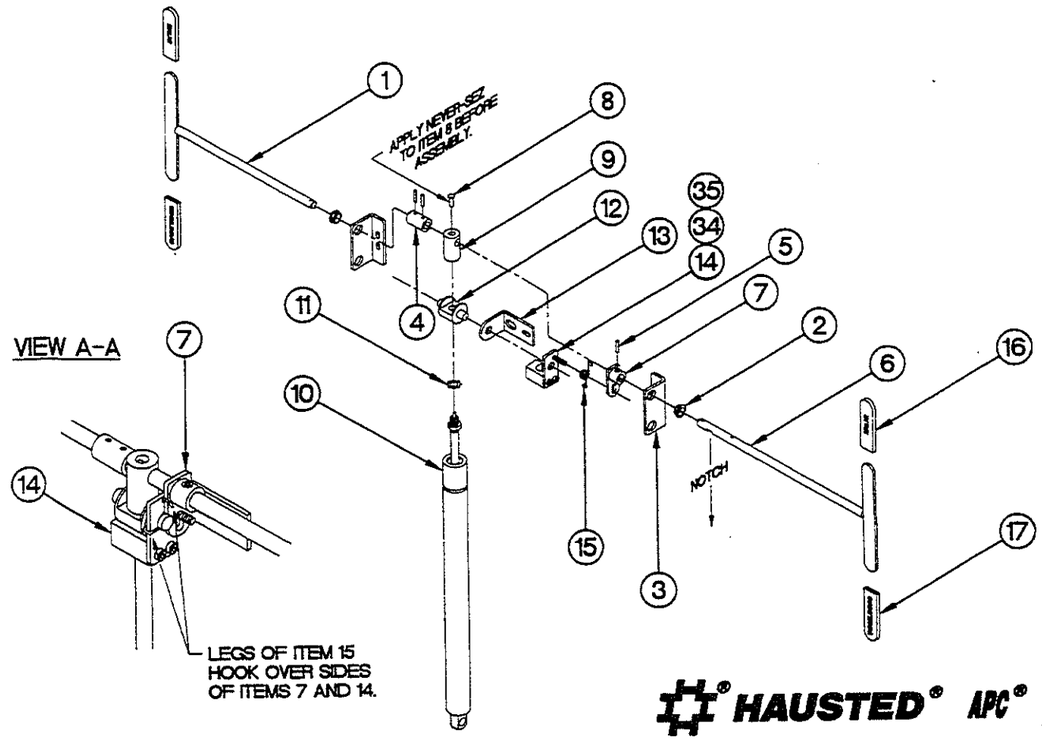


ITEM	PART NO.	DESCRIPTION	QTY.
35	031014	No 10 - 24 x .375 SOC. HD. CAP SCR	1
34	061099	TREND STOP PLATE ASSEMBLY	1
33	000847	CABLE TIE	1
32	061278	No. 6 - 32 x 3/4 PHILLEPS OVAL HD. SCREW	4
31	061266	SCALE READ OUT	1
30	031355	1/8 x 7/8 DRIVE LOCK PIN	2
29	061268	READ OUT MOUNTING TUBE	1
28	031089	No. 10 SHAKEPROOF WASHER	4
27	061276	No. 10 - 24 x 1/2 NYLON TIP SET SCREW	2
26	061196	No. 10 - 24 x 3/8 TRUSS HD. MACHINE SCREW	4
25	053136	NYLINER	4
24	061269	READ OUT MOUNTING BRACKET ASSY	2
23	031014	No. 10 - 24 x 3/8 SOCKET HD. CAP SCREW	2
22	061082	TRENDELENBURG STOP PLATE	1
21	031057	5/16 LOCK NUT	1
20	061037	No. 10 - 24 x 3/8 SELF TAPPING SCR.	3
19	061072	PNEUMATIC SPRING SUB-ASSEMBLY	1
18	061011	BACK SECTION ASSEMBLY	1

ADJUSTING PNEUMATIC SPRING

-BEFORE INSTALLATION

STEP 1- ROTATE THE PNEUMATIC SPRING SHAFT, ON ITEM 10, IN OR OUT UNTIL 1/4 OF PLAY IS IN THE HANDLES, ITEMS 1 AND 6.



VIEW A-A

HAUSTED® IPC®

PNEUMATIC SPING ASSEMBLY

ASSEMBLY INSTRUCTIONS

-TOOLS NEEDED:
SMALL HAMMER, SMALL PAIR OF NEEDLE NOSE PLIERS, 5/32 ALLEN WRENCH, 5/16 SOCKET OR WRENCH, 1/2 WRENCH, SMALL SCREWDRIVER, AND A 1/8 PUNCH.

STEP 1- ASSEMBLE ITEMS 1, 2, 3, AND 4. INSTALL SPRING PIN, ITEM 5, THRU ITEMS 1 AND 4.

STEP 2- ASSEMBLE ITEMS 6, 2, 3, AND 7. DO NOT INSTALL SPRING PIN, ITEM 5, THRU ITEM 7.

STEP 3- MAKE SURE ITEM 8 IS INSTALLED INTO ITEM 9. USING THE PARTS ASSEMBLED IN STEP 2, INSERT THE END OF ITEM 6 THRU ITEM 9 INTO ITEM 4. THE NOTCH IN ITEM 6 IS TO BE FACING DOWN. INSTALL SPRING PIN, ITEM 5 THRU ITEMS 4 AND 6.

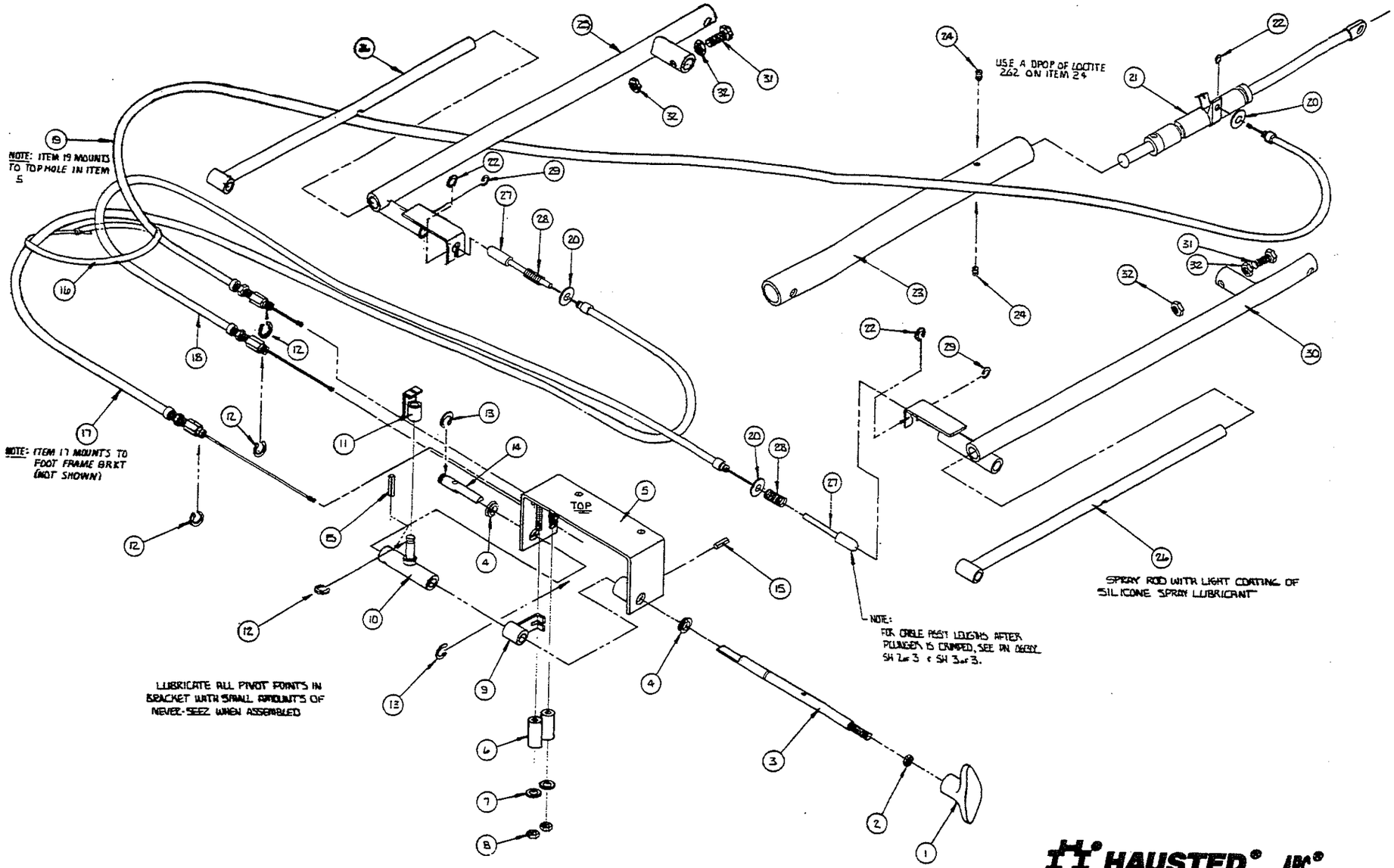
STEP 4- INSTALL ITEMS 10, 11, AND 12 INTO ITEM 9. BE SURE THE NUT ON ITEM 11 IS NOT BOTTOMED OUT ON THE THREADS BEFORE ASSEMBLY. ITEMS 9, 10, 11, AND 12 SHOULD BE TIGHT TOGETHER.

STEP 5- INSTALL ITEMS 13, 14, AND 15 ON ITEM 12. NOTE: CUTOUT IN ITEM 14 SHOULD GO OVER THE SHAFT ON ITEM 10.

STEP 6- SLIDE ITEM 7 OVER THE THREADS ON ITEM 14. INSTALL SPRING PIN, ITEM 5, THRU ITEMS 7 AND 6.

STEP 7- SET SPRING, ITEM 15, SO THAT THE LEGS CATCH ON ITEMS 7 AND 14. SEE VIEW A-A ABOVE.

ITEM	PART NO.	DESCRIPTION	QTY.
17	061071	VINYL CAP - TRENDELENBURG - RED	2
16	061070	VINYL CAP - RECLINE - GREEN	2
15	061063	TRENDELENBURG RELEASE SPRING	1
14	061083	TRENDELENBURG STOP BLOCK	1
13	061052	SPRING PIVOT EAR	1
12	062648	POWER FOWLER SPRING PIVOT	1
11	061044	.375 ID x .688 OD EXTERNAL TOOTH LOCK WAS.	1
10	062652	PNEUMATIC SPRING ASSY	1
9	061068	PNEUMATIC SPRING TRIGGER CHAMBER	1
8	061053	ACTUATOR PIN	1
7	061078	TRENDELENBURG TRIGGER PLATE ASSY	1
6	061076	TRENDELENBURG HANDLE ASSY - LEFT	1
5	03111	.125 x .625 SPRING PIN	3
4	061064	HANDLE CONNECTOR	1
3	061042	HANDLE SUPPORT ANGLE	2
2	061089	THOMPSON FLANGE NYLINER	2
1	061073	TRENDELENBURG HANDLE ASSY - RIGHT	1


NOTE: ITEM 19 MOUNTS TO TOP HOLE IN ITEM 5
NOTE: ITEM 17 MOUNTS TO FOOT FRAME BRKT (NOT SHOWN)
TOP
USE A DROP OF LOCTITE 262 ON ITEM 24
SPRAY ROD WITH LIGHT COATING OF SILICONE SPRAY LUBRICANT
NOTE: FOR CABLE ASSY LENGTHS AFTER PLUNGER IS CRIMPED, SEE PN 061329 SH 2 of 3 & SH 3 of 3.
LUBRICATE ALL PIVOT POINTS IN BRACKET WITH SMALL AMOUNTS OF NEVER-SEEZ WHEN ASSEMBLED

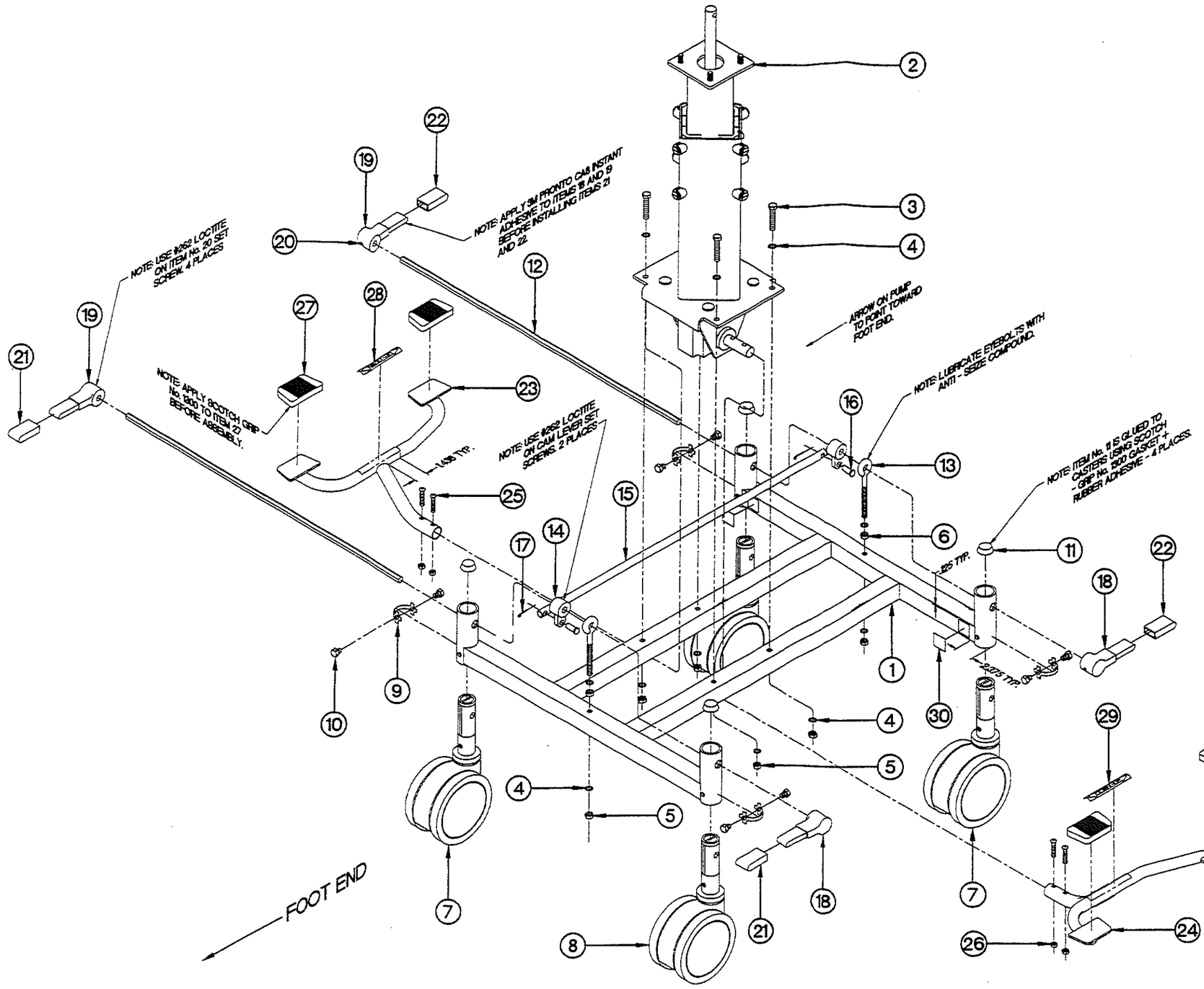
HAUSTED® IPC®

200 / 400 INDEPENDENT LEG SECTION ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
32	031057	5/16"-18 HEX LOCKNUT	4
31	061350	5/16-18 x 1½" HEX HD TAP BOLT	2
30	061329	PLUNGER TUBE ASSY RIGHT	1
29	061324	7/8" INTERNAL RETAINING RING	2
28	061323	SPRING	2
27	061322	PLUNGER INDEP LEG	2
26	061328	PLUNGER ROD ASSY	2
25	061320	PLUNGER TUBE ASSY LEFT	1
24	031102	1/4-20 x 1/4" KNURLED CUP POINT	2
23	061351	LEG EXTENSION TUBE	1
22	062241	RETAINING RING 5103-25	3
21	060105	MECHLOK - MECHANICAL LOCK	1
20	031364	1/4" SAE FLAT WASHER	2
19	061310	RPC LEG CONTROL CABLE	1
18	061311	RIGHT PLUNGER CABLE	1
17	061312	LEFT PLUNGER CABLE	1
16	000847	CABLE TIE	1
15	031111	7/8" x 3/8" SPRING PIN	2
14	061339	SUPPORT SHAFT	1
13	031131	RETAINING RING 5103-37	2
12	061344	RETAINING RING 5105-31	4
11	061342	CABLE PULL ASSY	1
10	061346	CONTROL PIVOT SHAFT ASSY	1
9	061348	PULL TUBE ASSY	1
8	031421	10-24 LOCK NUT	2
7	031014	WASHER 3/16" SAE	2
6	061337	ROLLER	2
5	061335	CONTROL BOX BRACKET ASSY	1
4	061336	FLANGE NYLINER 6 L2 - PF	2
3	061338	CONTROL SHAFT	1
2	031034	1/4-20 HEX FINISHED NUT ZINC PLATED	1
1	058815	"T" HANDLE 1/4-20 TYPE	1

HAUSTED® APC®

BASE ASSEMBLY


NOTE: USE #262 LOCTITE ON ITEM No. 20 SET SCREW, 4 PLACES
NOTE: APPLY 3M PRONTO CA8 INSTANT ADHESIVE TO ITEMS 18 AND 9 BEFORE INSTALLING ITEMS 21 AND 22
NOTE: APPLY SCOTCH GRIP No. 1600 TO ITEM 27 BEFORE ASSEMBLY.
NOTE: USE #262 LOCTITE ON CAM LEVER SET SCREWS, 2 PLACES
ARROW ON PUMP TO POINT TOWARD FOOT END.
NOTE: LUBRICATE ETEBOLTS WITH ANTI - SEIZE COMPOUND.
NOTE: ITEM No. 11 IS GLUED TO CASTERS USING SCOTCH - GRIP No. 3500 GASKET + RUBBER ADHESIVE - 4 PLACES.
.625 TYP.
.875 TYP.
1.438 TYP.
FOOT END

NOTE: USE THIS P.N. AFTER 2/9/90

15	065396

NOTE: USE THIS P.N. AFTER 2/9/90

1	065398

ITEM	PART NO.	DESCRIPTION	QTY.
30	061155	VELCRO HOOK FOR BASE COVER	1
29	061229	PUMP PEDAL LABEL - LEFT	1
28	061228	PUMP PEDAL LABEL - RIGHT	1
27	061164	PUMP PEDAL PAD	4
26	031055	1/4 - 20 LOCK NUT	4
25	062228	1/4 - 20 x 1 1/4 BUTTON HEAD SOCKET SCREW	4
24	061134	PUMP PEDAL - RIGHT	1
23	061133	PUMP PEDAL - LEFT	1
22	061182	BRAKE PEDAL COVER - BLACK	2
21	061181	BRAKE PEDAL COVER - RED	2
20	031101	1/4 -20 x 1/2 SET SCREW	4
19	061181	BRAKE PEDAL - LEFT	2
18	061182	BRAKE PEDAL - RIGHT	2
17	031486	3/32 x 1/2 COTTER PIN	2
16	052489	LINK PIN	2
15	061128	CROSS LINK	1
14	062584	CAM LINK - SHORT	2
13	062688	EYE BOLT	2
12	061127	HEX BRAKE ROD	2
11	031156	BH 2095 RECESSED BUMPER	4
10	062685	8 - 1.0 x 10.0 MM HEX HEAD CAP SCREW	8
9	062659	CASTER BOLT LOCK PLATE	4
8	061131	COLSON SWIVEL CASTER	1
7	061130	COLSON BRAKE CASTER	3
6	031059	5/16 - 18 FREE THREAD HEX NUT	2
5	031057	5/16 - 18 LOCK NUT	6
4	031080	5/16 FLAT WASHER	12
3	031334	5/16 - 18 x 2 HEX HEAD CAP SCREW	4
2	061132	COLUMN ASSEMBLY	1
1	061105	BASE FRAME ASSEMBLY	1

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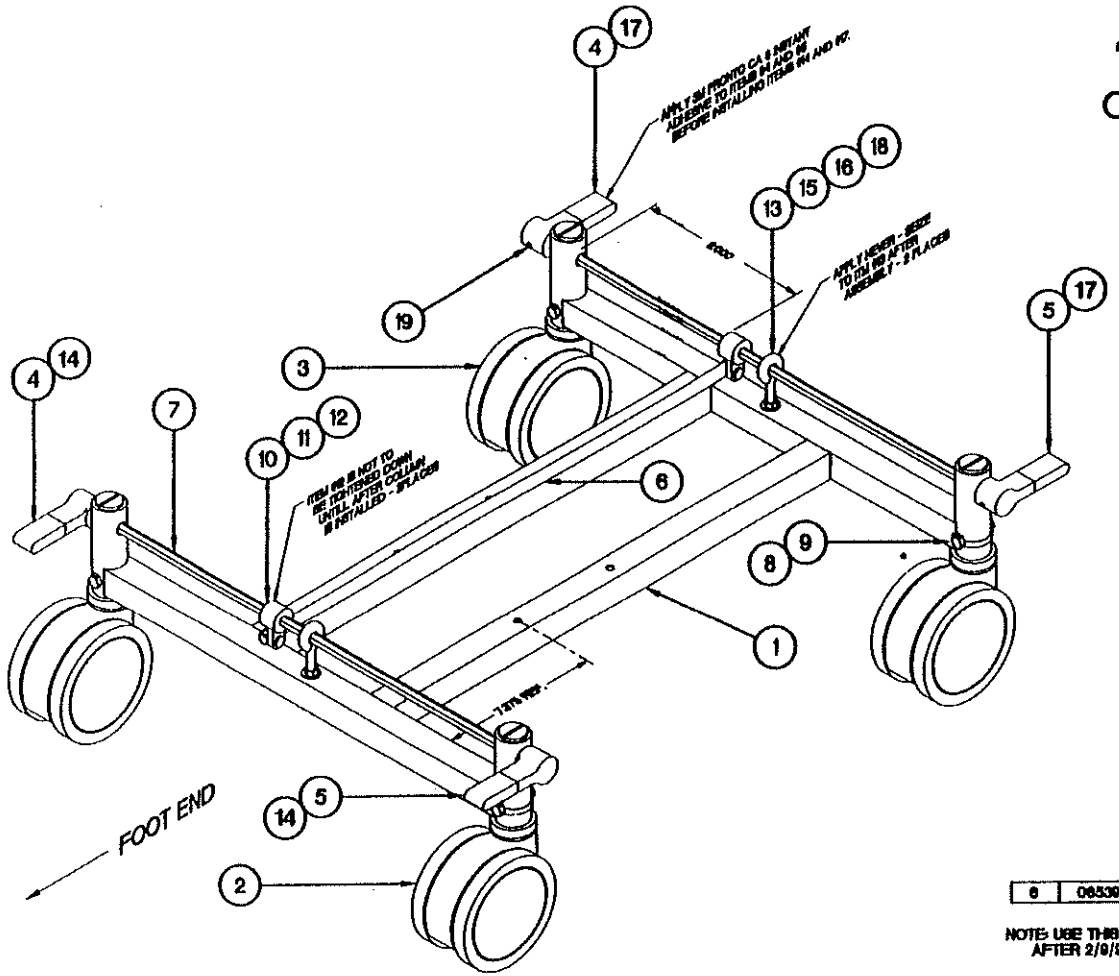
CASTER BRAKING SYSTEM

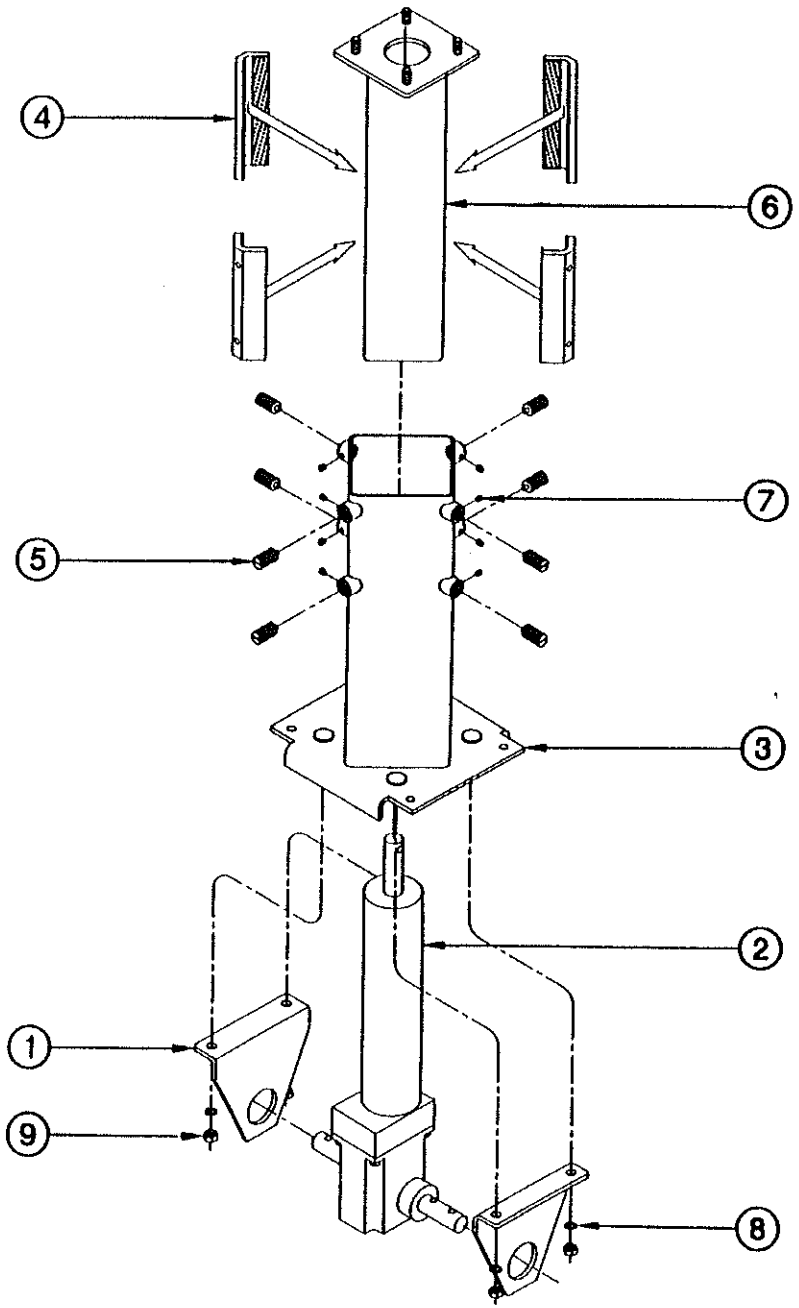


8	063396

NOTE: USE THIS P.N. AFTER 2/9/90

1	063396

ITEM	PART NO.	DESCRIPTION	QTY.
19	031104	1/4 - 20 x 3/8 SET SCREW	4
18	031058	5/16 FREE THREAD HEX NUT	2
17	061164	BRAKE PEDAL COVER - BLACK	2
16	031060	5/16 FLAT WASHER	4
15	031057	5/16 - 18 LOCK NUT	4
14	061163	BRAKE PEDAL COVER - RED	2
13	062588	EYE BOLT	2
12	062584	CAM LINK - SHORT	2
11	031466	3/32 x 1/2 COTTER PIN	2
10	052419	LINK PIN	2
9	062659	CASTER BOLT LOCK PLATE	4
8	062585	8 - 1.0 x 10.0 MM HEX HEAD CAP SCREW	8
7	061127	BRAKE ROD	2
6	061128	CROSS LINK TUBE	1
5	061162	BRAKE PEDAL - RIGHT	2
4	061161	BRAKE PEDAL - LEFT	2
3	061130	COLSON BRAKE CASTER	3
2	061131	COLSON SWIVEL CASTER	1
1	061106	BASE FRAME ASSEMBLY	1



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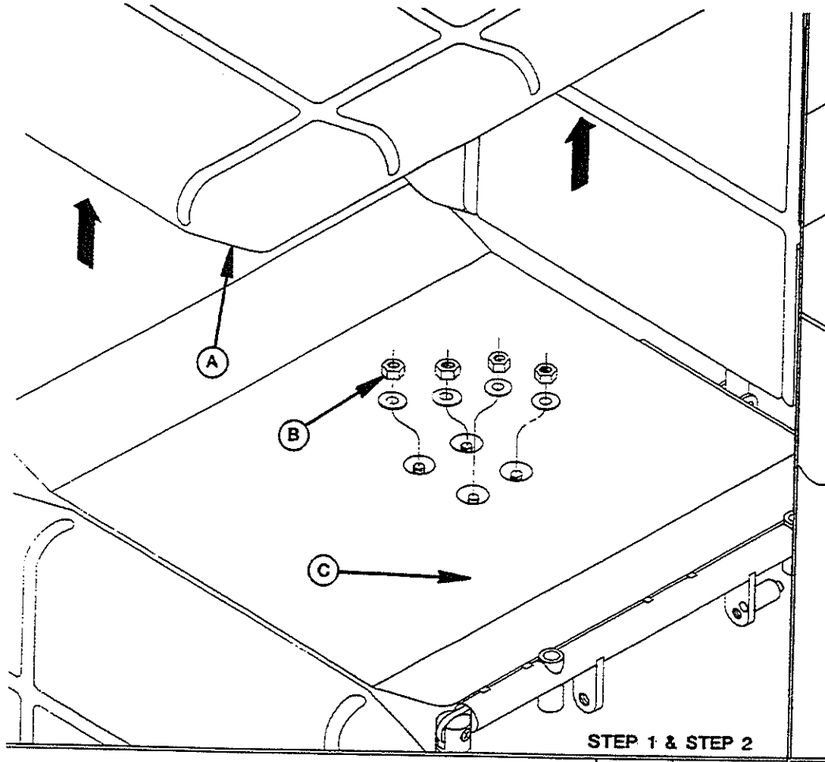
PUMP AND COLUMN ASSEMBLY

AFTER ASSEMBLY, ITEM 6 IS TO BE CENTERED WITHIN ITEM 3, TIGHTEN ITEM 5 DOWN UNTIL ITEM 6 IS HELD FIRMLY IN PLACE. INSTAL ITEM 7, BUT DO NOT TIGHTEN DOWN.

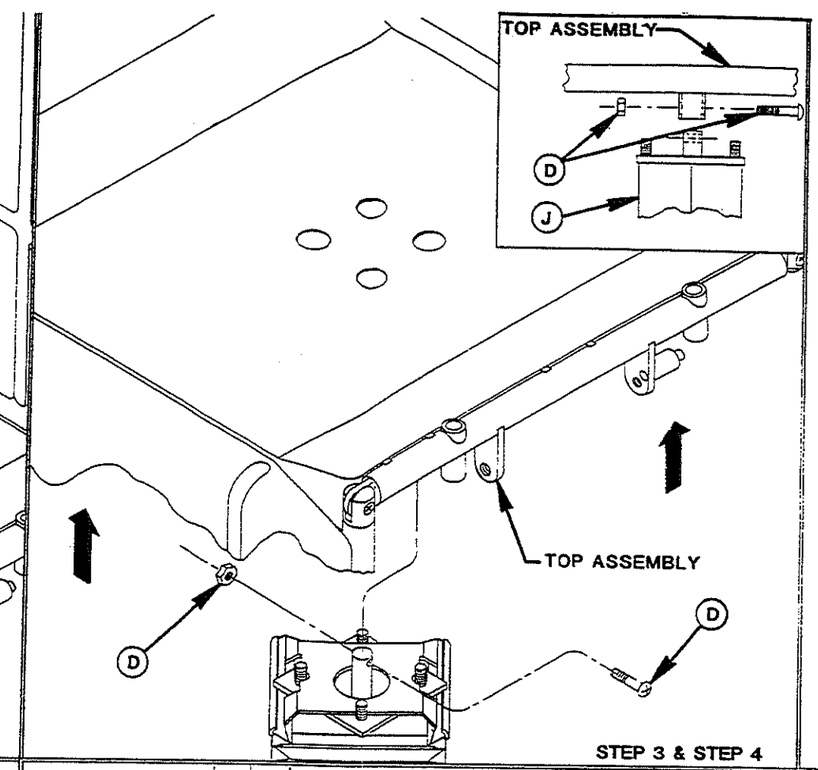
NOTE:
APPLY No 2 MOLY GREASE TO ITEM 4 BEFORE ASSEMBLY.

ITEM No'S ARE LISTED IN ORDER OF ASSEMBLY.

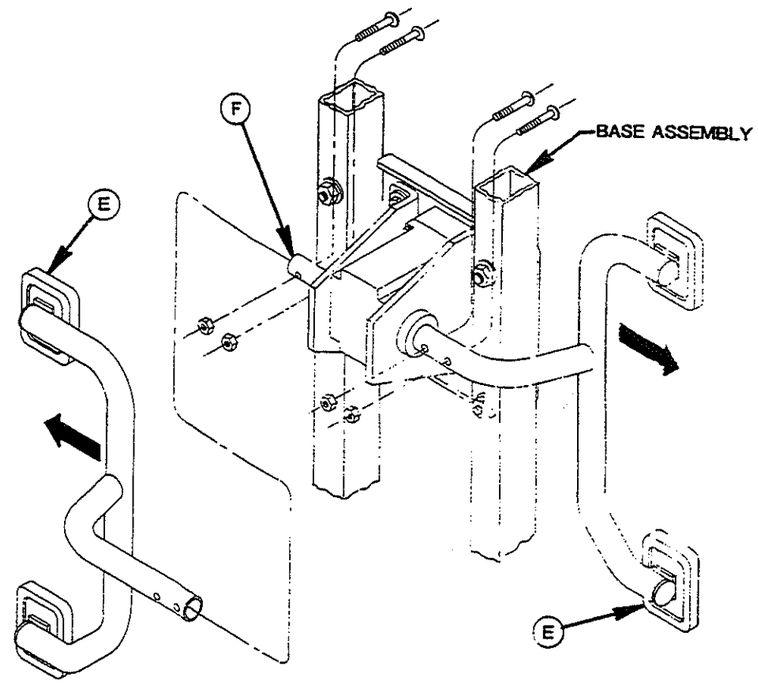
ITEM	PART NO.	DESCRIPTION	QTY.
9	031057	5/16 - 18 LOCK NUT	4
8	031060	5/16 FLAT WASHER	4
7	052041	#10 - 24 x 1/4 CUP POINT SET SCREW	8
6	061109	INSIDE COLUMN ASSEMBLY	1
5	061116	COLUMN GLIDE SCREW	8
4	061151	COLUMN GLIDE ASSEMBLY	4
3	061117	SQUARE OUTSIDE COLUMN ASSEMBLY	1
2	061122	MEDIJACK	1
1	061121	HYDRAULIC JACK SUPPORT HANGER	2



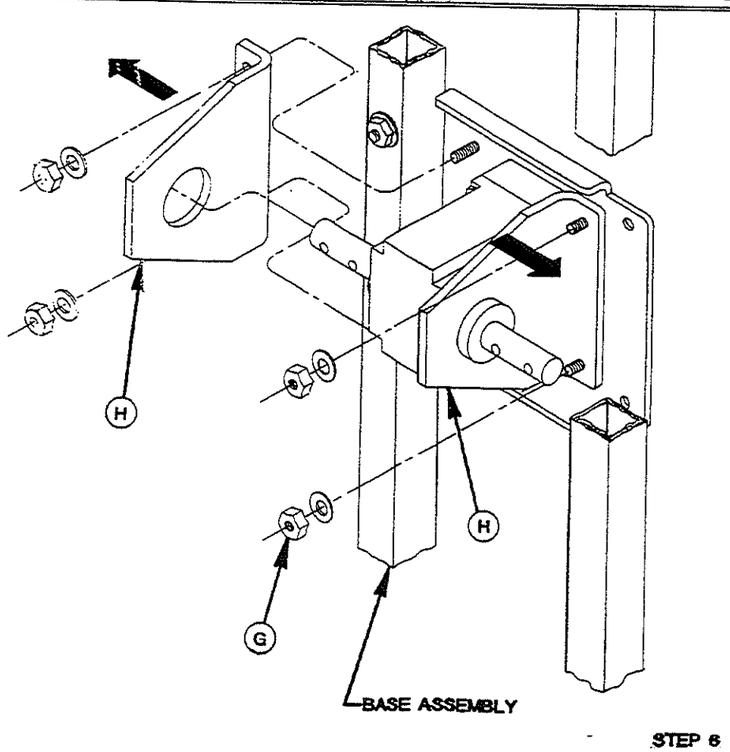
STEP 1 & STEP 2



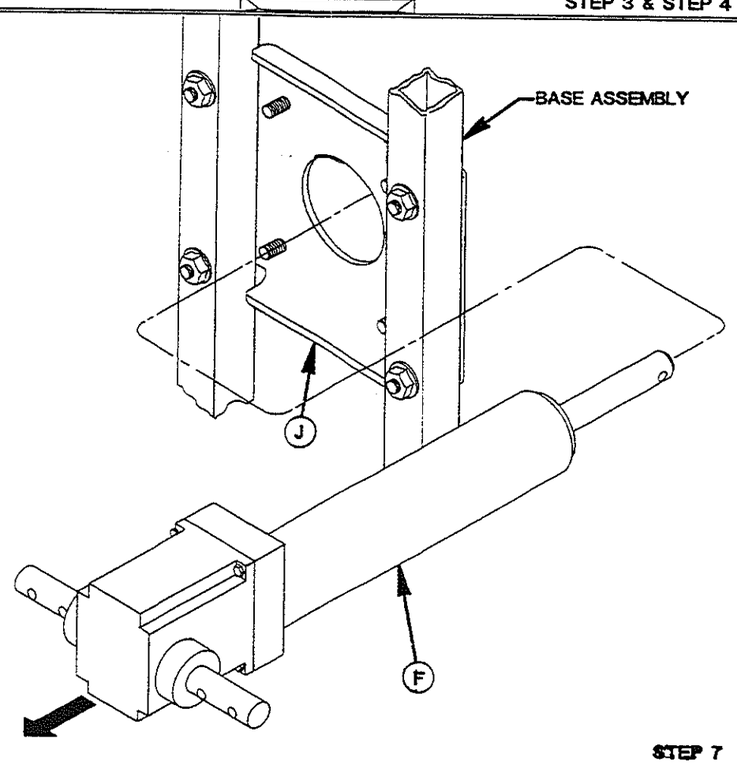
STEP 3 & STEP 4



STEP 5



STEP 6



STEP 7

HAUSTED INC.

INSTRUCTIONS TO REMOVE PUMP ASSEMBLY

STEP 1 LOWER UNIT TO LOWEST POSITION AND REMOVE THE SEAT SECTION CUSHION (A)

STEP 2 USING A 1/2" SOCKET ,REMOVE THE 4 5/16" NUTS (B) FROM THE 4 HOLES IN THE SUPPORT PAN (C)

STEP 3 ELEVATE THE UNIT 3 OR 4 PUMP STROKES TO EXPOSE THE PUMP SHAFT MOUNTING AND REMOVE THE NUT AND BOLT (D)

STEP 4 REMOVE THE TOP ASSEMBLY AND PLACE ASIDE

STEP 5 REMOVE PUMP PEDALS (E) FROM THE PUMP (F)

STEP 6 REMOVE THE 4 5/16" NUTS (G) FROM THE HYDRAULIC JACK SUPPORT BRACKETS (H)

STEP 7 REMOVE PUMP ASSEMBLY (F) FROM COLUMN (J)

REVERSE ORDER TO REINSTALL PUMP ASSEMBLY (F)

HAUSTED® APC®

INSTRUCTIONS TO LUBRICATE PUMP ASSEMBLY

STEP 1. REMOVE PUMP ASSEMBLY FROM UNIT (SEE PAGE 24).

STEP 2. PLACE PUMP UNIT IN A VICE UPSIDE DOWN.

STEP 3. REMOVE THE 4 SOCKET HEAD SCREWS Ⓐ AND THE PUMP BASE COVER Ⓑ.

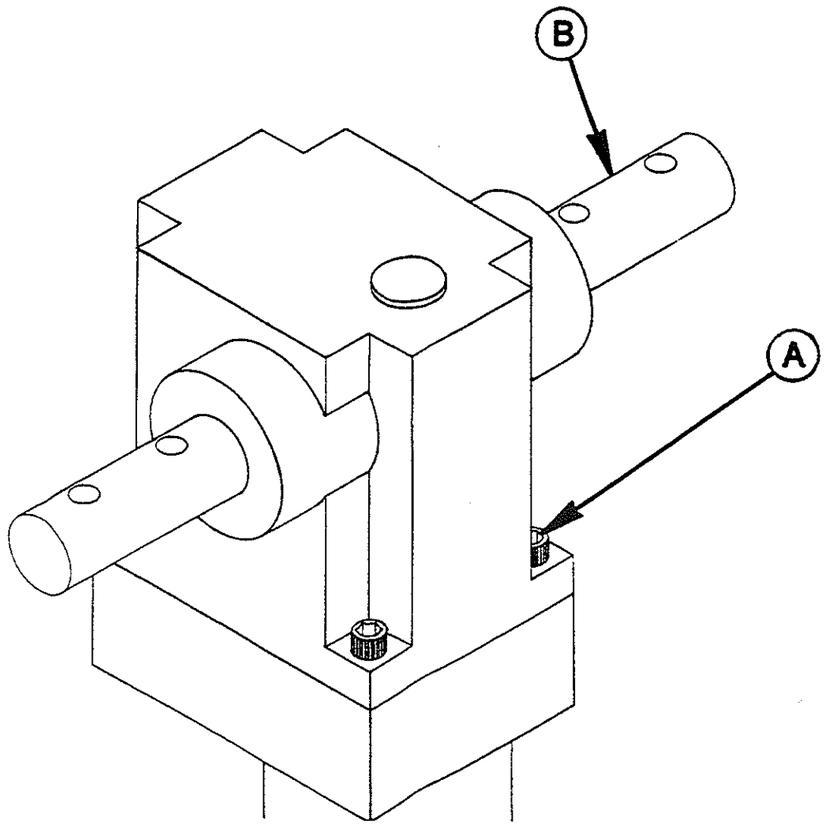
STEP 4. LUBRICATE ALL THE MOVING PARTS WITHIN THE PUMP BASE COVER Ⓒ.

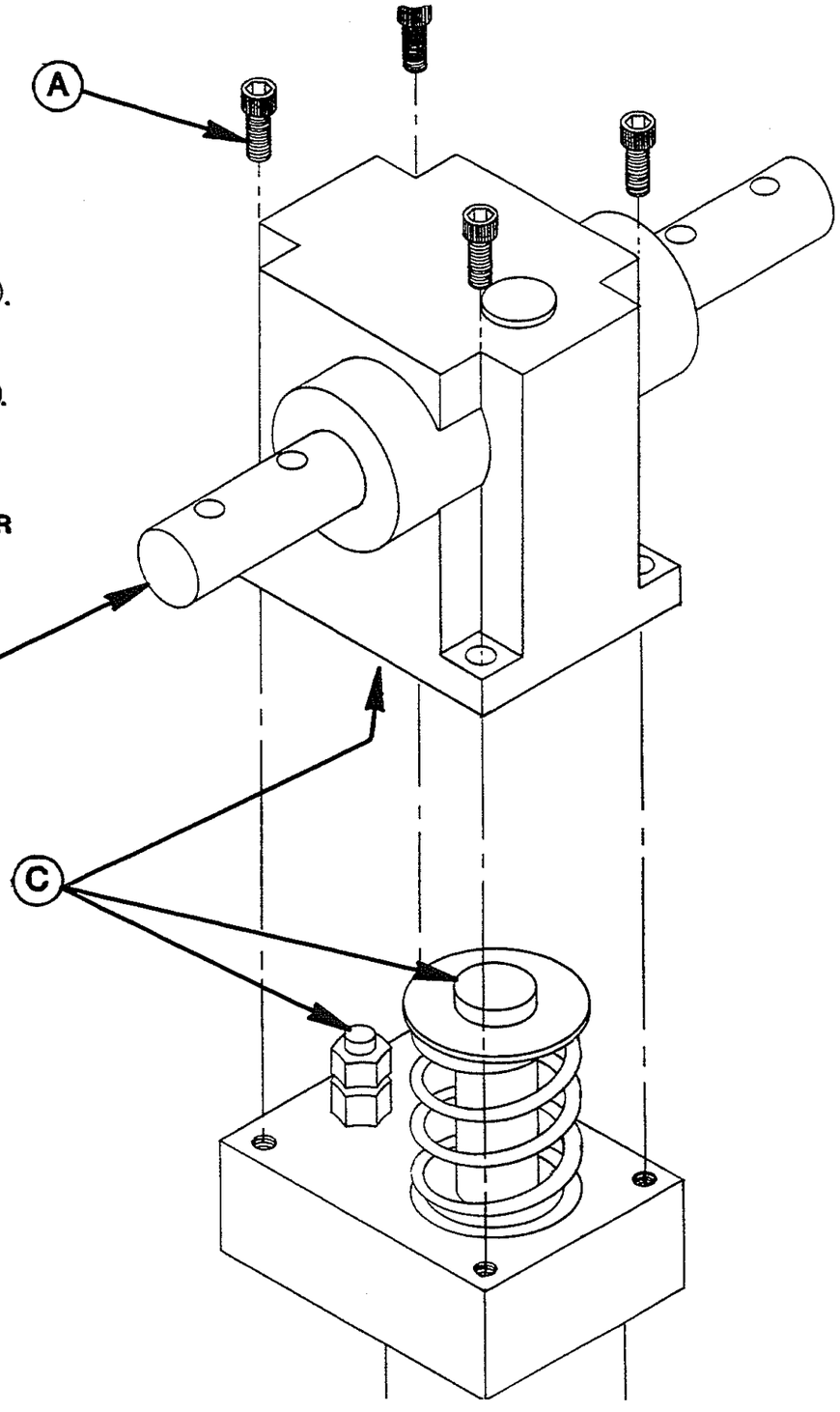
STEP 5. REPLACE THE PUMP BASE COVER Ⓑ AND THE 4 SOCKET HEAD SCREWS Ⓐ.

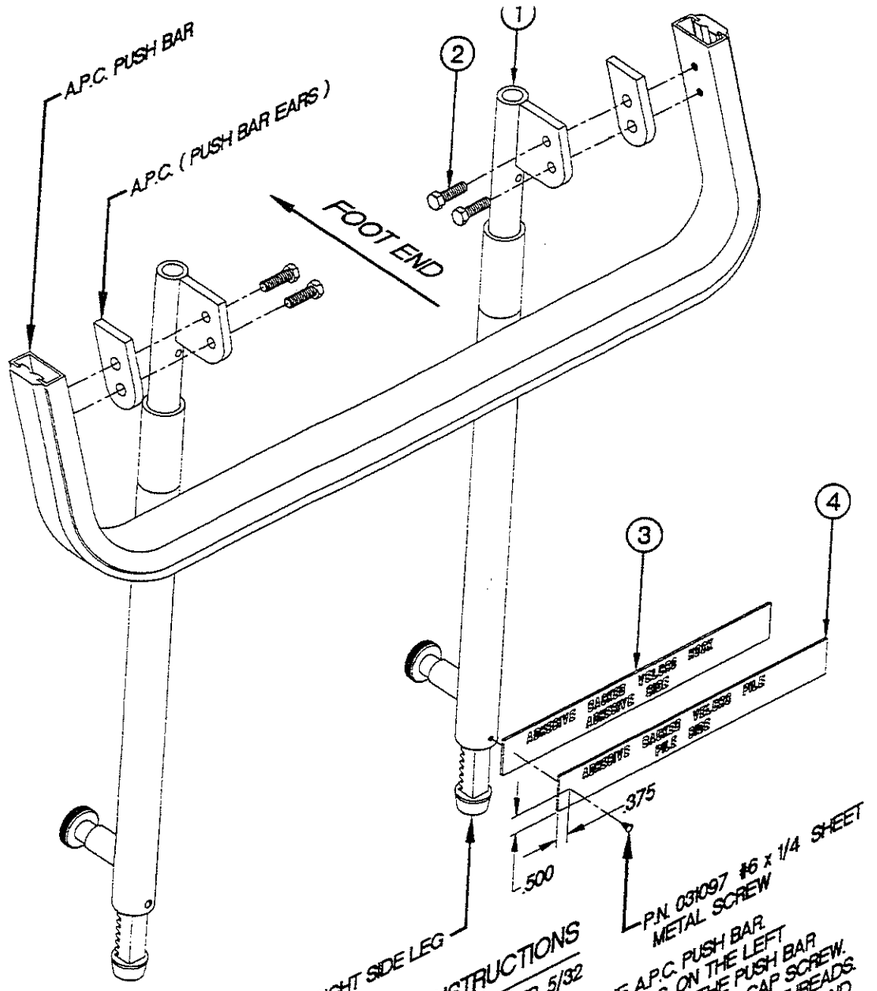
STEP 6. TURN PUMP ASSEMBLY OVER IN THE VICE.

STEP 7. USING A LONG HANDLED PUNCH, PUMP UNIT UNTILL SHAFT REACHES MAX. HEIGHT. CONTINUE PUMPING FOR APROX. 30 SECONDS TO REMOVE ANY AIR IN THE SYSTEM.

STEP 8. REINSTALL PUMP IN UNIT.







FIELD INSTALLATION INSTRUCTIONS

TOOLS NEEDED: REGULAR SCREWDRIVER, 5/32 ALLEN WRENCH, 7/16 SOCKET WRENCH

STEP 1- REMOVE THE 4 SCREWS USED TO MOUNT THE A.P.C. PUSH BAR AND THE RIGHT SIDE OF THE CHAIR, ON THE INSIDE OF THE PUSH BAR.

STEP 2- MOUNT ITEM 1- C.P.R. LEG ASSEMBLY TO THE A.P.C. ON THE LEFT BAR EARS AS SHOWN, USING ITEM 2- 1/4 - 20 x 3/4 HEX HEAD CAP SCREW.

BEFORE INSTALLING APPLY 2 OR 3 DROPS OF # 262 LOC-TITE TO THREADS.

STEP 3- PEEL BACKING OFF OF ITEM 3- VELCRO HOOK AND 4- VELCRO PILE AND PLACE ADHESIVE SIDES TOGETHER.

STEP 4- REMOVE THE # 6 x 1/4 SHEET METAL SCREW, AS SHOWN.

STEP 5- WITH PILE SIDE UP ON VELCRO, PLACE OVER HOLE ON THE TUBE, PUSH THE SCREW THROUGH THE VELCRO AND SCREW INTO THE TUBE.

OPERATING INSTRUCTIONS

C.P.R. USE:

STEP 1- PULL THE VELCRO AWAY FROM THE TUBES.

STEP 2- PUT THE A.P.C. IN THE DESIRED HEIGHT, STRETCHER POSITION AND THE LEGS WILL AUTOMATICALLY HINGE INTO POSITION AND LOCK.

STEP 3- PULL THE KNOB OUT AND LET THE RACK SLIDE OUT UNTIL IT MAKES CONTACT WITH THE FLOOR AND RELEASE THE KNOB.

STEP 4- MAKE SURE THE KNOB IS LOCKED INTO POSITION BY PUSHING DOWN ON THE HEAD END OF THE UNIT.

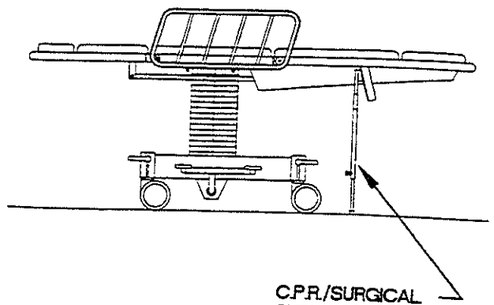
STEP 5- THE LEGS ARE NOW READY FOR USE, INSURING RIGID STABILITY.

STORAGE:

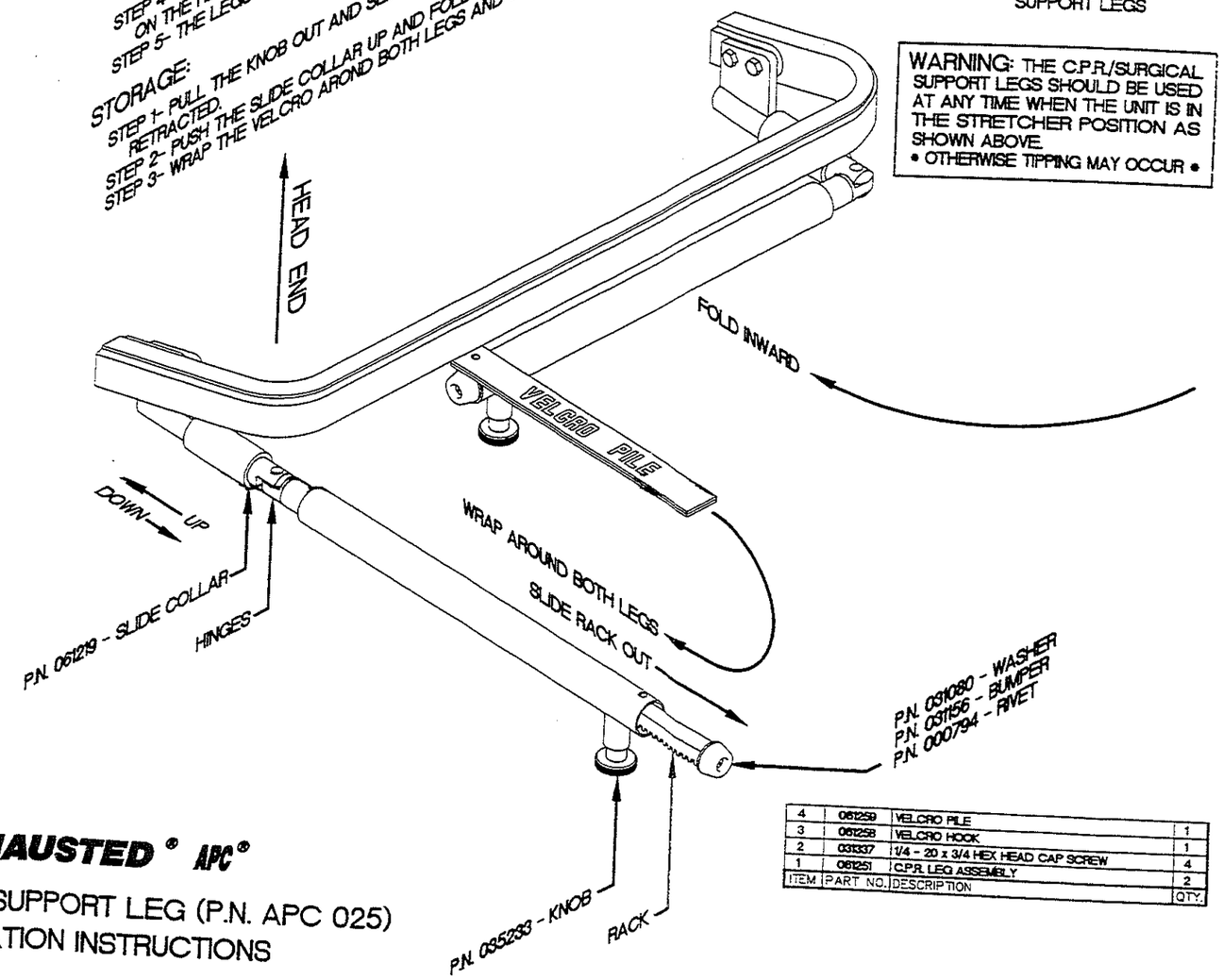
STEP 1- PULL THE KNOB OUT AND SLIDE THE RACK IN UNTIL IT IS FULLY RETRACTED.

STEP 2- PUSH THE SLIDE COLLAR UP AND FOLD THE LEGS INWARD.

STEP 3- WRAP THE VELCRO AROND BOTH LEGS AND STICK IT BACK AGAINST ITSELF.



WARNING: THE C.P.R./SURGICAL SUPPORT LEGS SHOULD BE USED AT ANY TIME WHEN THE UNIT IS IN THE STRETCHER POSITION AS SHOWN ABOVE.
• OTHERWISE TIPPING MAY OCCUR •



ITEM	PART NO.	DESCRIPTION	QTY.
4	061259	VELCRO PILE	2
3	061258	VELCRO HOOK	1
2	031337	1/4 - 20 x 3/4 HEX HEAD CAP SCREW	1
1	061251	C.P.R. LEG ASSEMBLY	4

HAUSTED ® APC®

C.P.R./SURGICAL SUPPORT LEG (P.N. APC 025)
INSTALLATION INSTRUCTIONS

HAUSTED® APC®

TROUBLE SHOOTING GUIDE

PROBLEM: UNIT DOESN'T LOWER WHEN PEDAL IS DEPRESSED
CAUSE: COLUMN IS ADJUSTED TO TIGHT
CURE: ADJUST COLUMN - SEE PAGE 10

PROBLEM: UNIT IS UNSTABLE AT MAXIMUM HEIGHT
CAUSE: COLUMN IS ADJUSTED TO LOOSE
CURE: ADJUST COLUMN - SEE PAGE 10

PROBLEM: BACKREST RAISES BY ITSELF WHEN UNIT IS IN THE STRETCHER POSITION
CAUSE: PNEUMATIC SPRING IS OVER ADJUSTED AND/OR LEAKING
CURE: ADJUST OR REPLACE PNEUMATIC SPRING SEE PAGE 11 OR 19

PROBLEM: FOOT SECTION DOESN'T MOVE OR RE-ENGAGE
CAUSE: CABLES AND/OR STOP NUTS ARE NOT PROPERLY ADJUSTED
CURE: ADJUST CABLES AND/OR STOP NUTS

PROBLEM: SCALE READ - OUT DISPLAYS "LO"
CAUSE: SCALE BATTERY IS LOW
CURE: REPLACE THE BATTERY

HAUSTED
927 LAKE ROAD
P.O. BOX 710
MEDINA, OHIO 44258
IN OHIO (216) 723-3271 1-800-428-7833

HAUSTED® APC®

RECOMMENDED
PREVENTIVE MAINTENANCE

PROCEDURE	SCHEDULE	MATERIAL
LUBRICATE ALL MOVING AND SLIDING PARTS	6 MONTHS	COLUMN - No. 2 MOLY GREASE (AVOID EXCESSIVE BUILD-UP OF GREASE ON COLUMN)
INSPECT ALL FASTENERS TO INSURE PROPER FIT, POSITION AND TIGHTNESS (INCLUDING NUTS, BOLTS, PINS, ECT.)	3 MONTHS	PROPER SIZE WRENCH AND SCREWDRIVER
CLEAN PADS	PERIODICALLY	SOAP, WATER, AND MEDIUM STRENGTH CLEANERS (DUE TO THE TYPE OF MATERIAL USED FOR THE BACKING OF THE PADS, PRESSURE CLEANING AND STEAM CLEANING IS NOT RECOMMENDED)
INSPECT ALL SURFACES AND REMOVE ANY DEVELOPED SHARP OR BURRED AREAS. APPLY TOUCH-UP PAINT WHERE REQUIRED.	PERIODICALLY	METAL FILE - WHEN ORDERING TOUCH -UP PAINT SPECIFY HAUSTED WHITE FOR THE COLOR.
CLEAN EXTERNAL SURFACES TO REMOVE DIRT, LINT, BLOOD, AND OTHER DEPOSITS. (CLEANLINESS SHOULD BE PART OF USER MAINTENANCE)	PERIODICALLY	MEDIUM STRENGTH ANTI-BACTERIAL CLEANERS
CHECK SCALE CALIBRATION	6 MONTHS	4 25kg. CERTIFIED WEIGHTS
CHANGE SCALE BATTERY	6 MONTHS	HAUSTED P.N. 061809-20

NOTE:

IF UNITS ARE PRESSURE WASHED, LUBRICATION OF ALL MOVING AND SLIDING POINTS SHOULD BE DONE AFTERWARDS. (STEAM CLEANING IS NOT RECOMMENDED AND CAN VOID WARRANTY)

FOR FURTHER ASSISTANCE IN PREVETIVE MAINTENANCE CARE PLEASE CONTACT:

HAUSTED
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MEDINA, OHIO 44258
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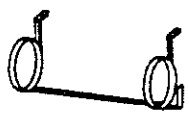
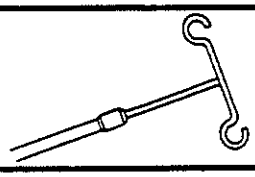
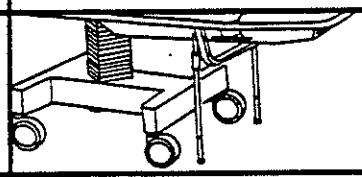
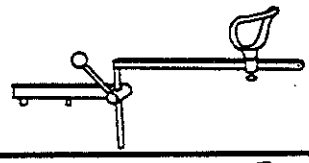
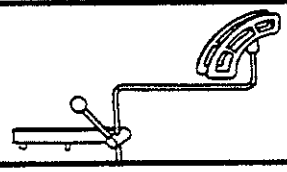
HAUSTED® APC®

OPTIONAL ACCESSORIES

APC012 - RESTRAINT STRAPS	
APC14D - OXYGEN TANK HOLDER	
APC018 - TELESCOPING I.V. ROD	
APC020 - PATIENT TRAY	
APC025 - SURGICAL SUPPORT LEGS * RECOMMENDED ACCESSORY *	
APC026 - STIRRUPS	
APC028 - KNEE CRUTCHES	
061239 - ARMBOARD	
APC028 - DISPOSABLE FITTED COVER SHEET	

FOR MORE INFORMATION OR TO ORDER
ACCESSORIES CONTACT HAUSTED AT:
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